Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas – Also Maryland, New Jersey and Delaware

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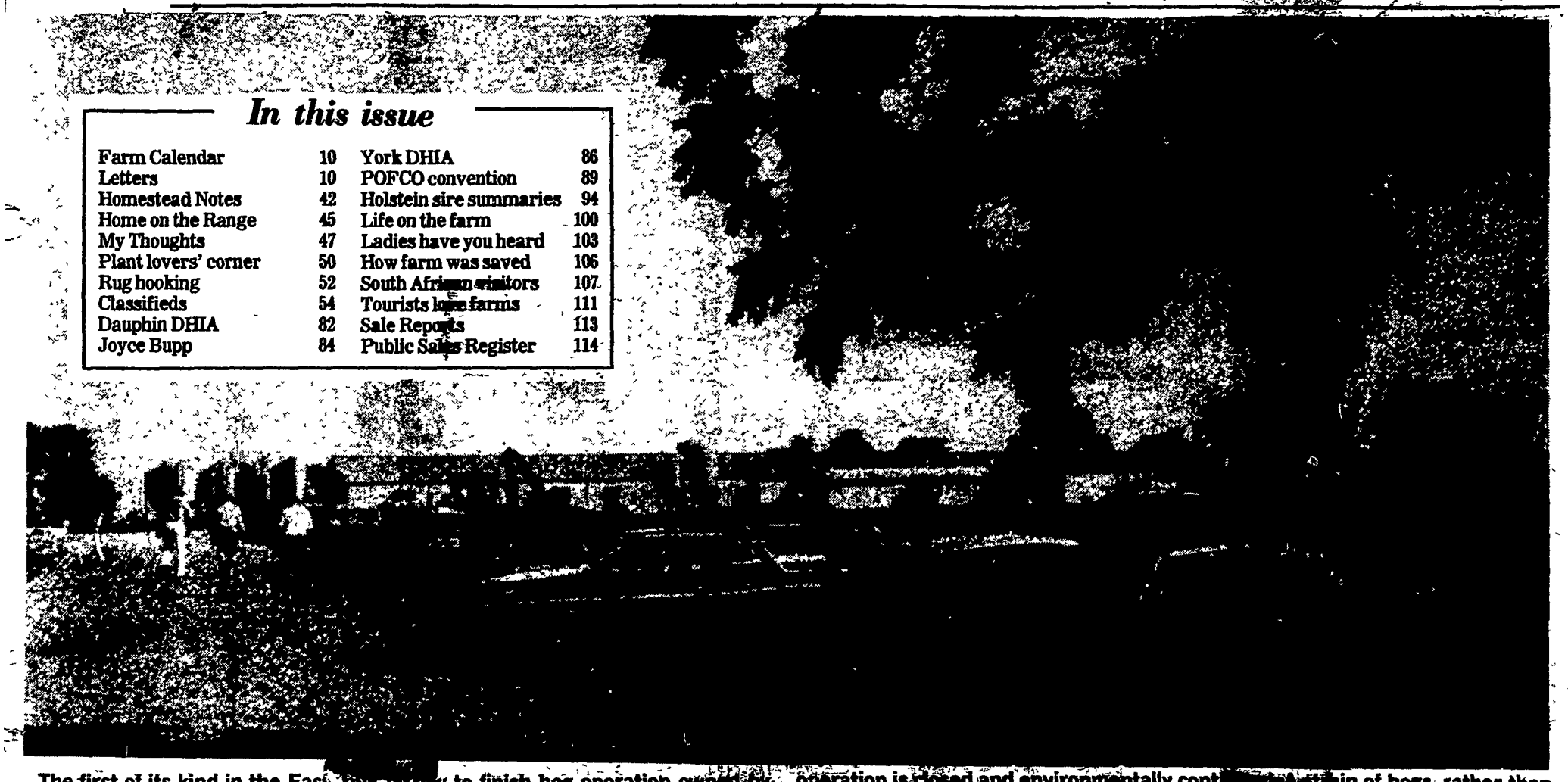
In this issue

Farm Calendar	10	York DHIA	86
Letters	10	POFCO convention	89
Homestead Notes	42	Holstein sire summaries	94
Home on the Range	45	Life on the farm	100
My Thoughts	47	Ladies have you heard	103
Plant lovers' corner	50	How farm was saved	106
Rug hooking	52	South African visitors	107
Classifieds	54	Tourists love farms	111
Dauphin DHIA	82	Sale Reports	113
Joyce Bupp	84	Public Sales Register	114



The first of its kind in the East, this farrow-to-finish hog operation owned by Joel Habegger, is now being completed. When in full production, the facility will house 480 sows, their litters, 24 boars, and 2400 feeder pigs. The entire operation is closed and environmentally cont[illegible]in of hogs, rather than a breed, will be used to produce pork, with replacement animals coming from within the complex as well.

Hog factory to market 200 weekly

By DIETER KRIEG

FRYSTOWN, Pa. - A hog raising system which is the first of its kind in the East goes into production later this month near this western Berks County community. Owned by Joel C. Habegger, the unique facility features total confinement from farrowing to finishing, and demands a hospital-like attitude on cleanliness. Built at a reported cost of over $600,000, the 32,790 square foot barns are now being completed and will eventually raise 8400 market hogs per year.

Habegger, in conjunction with Pennfield Corporation, sponsored Open House activities yesterday to introduce the new system to other interested farmers in the area. Pennfield will use a portion of the facilities for research. Other companies took part in the Open House as well.

Totally environmentally controlled, the system was built by Swine Service Specialists, Inc. of Lyons, Neb.

[Continued on Page 38]

Orchardists look to good harvest

By KENDACE BORRY

LANCASTER, Pa. - The apple, peach, pear, and plum harvest should be better than average this year, according to Lancaster County orchard farmers. Estimates ranging from slightly above average to very good were given out this week as the harvest forcast of the orchard crops.

Earlier this summer, the cherry crop in Lancaster County was only about 50 per cent of its potential. The main reason for this was due to a sudden cold snap in the weather after an early blossoming of the cherry trees in April. The freezing cold greatly affected the cherry season and harvest.

However, that cold weather seems to have had little effect on the later fruit harvests. Apples, peaches, pears, and plums all look to have good crops.

According to Richard Haas, New Danville, who farms 175 acres, a full crop will be expected from his apples and other fruit. "The only problem with the weather now is that it's a little dry and even that seems to have eased in the last week or so," he stated.

The dryness seemed to be

[Continued on Page 29]

Organic farming is a way of life

By DIETER KRIEG

EDITOR'S NOTE: This begins a series of stories on the organic farming concept.

PENNS CREEK, Pa.—The organic farmer looks at the soil and his livelihood in a different way from the more conventional tiller of the soil.

In short, he believes that productivity is optimized if all of the complex concepts of Nature are kept in balance. A most exemplary illustration of this is the organic farmer's attitude towards insects, or pests. Most farmers haven't an ounce of sympathy towards the little critters which chew up their crops and profits. But organic farmers don't believe in declaring war against the insect world. To them, the insect has a place in Nature's scheme, and they're willing to accept that as is.

Paul Keene, one of the country's larger organic farmers who operates 500 acres near this northern Snyder County community and markets his produce all over the world, explains the theory. He first came across it in India, where Sir Albert Howard, a British agriculturalist, was working at the time to improve farm productivity.

"If you have a plant which is infested with bugs, you have two ways of looking at it," Keene explained,

[Continued on Page 22]

Pasture-stretching grasses assessed

By JOYCE BUPP
York Co. Reporter

WELLSVILLE, Pa. - "The cows seem to eat the Big Blue Grass like it's candy," assesses Penn State Livestock Specialist Dr. Lester Burdette, who is with agronomists in finding pasture-stretching grasses for beef cattle.

While in York County on a livestock judging-teaching visit, Burdette checked a research plot of midwest native perennial grasses that Warrington Green livestock farm.

Included in the blend of warm-season grasses is the Big Blue species and a variety of Switchgrass.

The University specialist test plots of the grasses have been established since 1973.

"It's as tall as the cows," noted Burdette. "But they'll graze it down pretty well."

Tests have shown a yield from the midwest varieties to production of local cool weather grasses. Nutritive value is equal to that of cool weather types during the same Summer period.

Coarser in stem and leaf than traditional pasture blue the East, help fill the Summer grazing void left when hot weather slows the growth of established varieties.

Burdette emphasizes that the warm-season perennials

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
July 11, 1977

	Cattle	Calves	Hogs	Sheep
Today	1749	194	773	111
Last Monday	Holiday			
Last Year	1497	206	767	83
Monday's Auction	1797	234	858	119
Last Monday's Auction	Holiday			

CATTLE: Compared to last Wednesday slaughter steers 50-1.00 lower instances 1.50 lower, although Holsteins steady; cows 1.00-2.00 lower; bulls and bullocks 1.00—1.50 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1350 lb. 39.50-40.50; Choice mainly 2 1100-1375 lb. 40.35-41.00, few 41.25-41.75; Choice 2-4 1000-1350 lb. 38.50-40.50; high Good and low Choice 2-3 37.00-39.00; Good 2-3 1200-1430 lb. 33.75-37.50.

SLAUGHTER HEIFERS: Choice 2-3 850-100 lb. 37.75-40.00; Good 2-3 800-1000 lb. 37.75-40.00; Good 2-3 800-1000 lb. 34.75-37.00; Standard 1-2 29.50-32.50.

COWS: Utility and Commercial 1-3 25-50-28.25, couple 29.25; Cutter 1-2 24.25-25.75; few Commercial 3-4 23.00-24.25; Canner and low Cutter 19.50-24.00.

BULLOCKS: Choice 1000-1300 lb. 35.50-37.00; Good 1000-1200 lb. 34.00-35.50.

BULLS: Yield grade 1 1000-1700 lb. 34.50-37.25, couple 37.50-39.25; yield grade 2 1000-1300 lb. 31.50-35.50.

VEAL CALVES: Vealers steady to 2.00 lower, instances 5.00 lower on Prime.

VEALERS: Prime 65.00-68.00; Choice 52.00-65.00; high Good and low Choice 45.00-55.00; Good 43.00-48.00; Standard and Good 90-115 lb. 34.00-40.00; few Standard 70-90 lb. 25.00-35.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 45.00-49.00.

SHEEP: Spring lambs steady; slaughter ewes steady.

SPRING LAMBS: Choice 80-100 lb. 49.50-52.00; Good 70-90 lb. 40.00-46.50.

SLAUGHTER EWES: Utility and Good 12.00-17.00.

Vintage Market

Lancaster, Pa.
July 12, 1977

	Cattle	Calves	Sheep
Today	1509	327	53
Last Tuesday	1050	641	12
Last Year	1219	646	65

CATTLE: Compared to last Tuesday slaughter steers 1.00-1.25 lower; cows 2.00-2.50 lower; bullocks 1.00-2.00 lower; bulls weak to 1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 39.50-40.75; Choice mainly 2 1000-1325 lb. 40.25-41.00, few 41.00-41.35; Choice 2-4 1000-1350 lb. 38.50-40.50; high Good and low Choice 2-3 37.00-39.25; Good 2-3 34.50-37.50; Standard 1-2 30.00-34.00, few 28.00-30.00.

SLAUGHTER HEIFERS: Good 2-3 850-1075 lb. 31.75-33.75, one lot Choice 950 lb. 37.00; Good 825-850 lb. 30.50-30.60.

COWS: Utility and Commercial 1-3 25.25-27.00, few 27.00-27.75; Cutter 1-2 22.75-25.50; Canner and low Cutter 20.00-23.00; load Cutter and Utility 750-975 lb. 21.00-24.50.

BULLOCKS: Choice 1000-1275 lb. 33.50-34.50; Good 950-1250 lb. 31.00-33.50.

BULLS: Yield grade 1 1100-1600 lb. 32.50-35.00; yield grade 2 1000-1250 lb. 31.00-33.00.

VEAL CALVES: Vealers 2.00-4.00 lower. Supply included 549 in graded sale of which 130 sold to return to farm.

VEALERS: Few Choice 48.00-54.00; high Good and low Choice 42.00-49.00; Good 32.00-42.00; Standard and Good 90-110 lb. 23.50-32.00; Standard 70-90 lb. 19.00-25.00.

RETURNED TO FARM: 75 head Standard and Good 100-105 lb. Holstein bulls 51.50, 75 head 110-125 lb. 42.50-48.50; 60 head Standard and Good Holstein heifers 32.00-37.00.

SHEEP: Spring lambs 2.00-4.00 lower.

SPRING LAMBS: Choice 65-110 lb. 45.00-49.50; Good 55-105 lb. 35.00-44.00.

Lancaster Auction

Lancaster, Pa.

	Cattle	Calves	Hogs	Sheep
Today	1546	141	644	25
Last Wednesday	1446	163	1143	2
Last Year	924	56	527	25
Wednesday's Auction	1366	140	632	25
Last Wednesday's Auction	1468	169	1183	43

CATTLE: Compared to Monday slaughter steers steady after some weakness early; heifers 50-1.00 lower; cows 1.00-1.50 lower; bullocks steady, few sales Choice 50 higher; bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1300 lb. 39.50-40.60; Choice mainly 2 1000-1275 lb. 40.50-41.35; Choice 2-4 1000-1325 lb. 38.25-40.50; high Good and low Choice 2-3 37.00-39.25; Good 2-3 34.25-37.75; Standard 1-2 29.00-34.00.

SLAUGHTER HEIFERS: Choice 2-4 850-1100 lb. 35.35-37.75; Good 2-3 800-1000 lb.32.25-36.25; part load Choice and Prime 3-5 1150-1360 lb. 32.00-36.00.

COWS: Utility and Commercial 1-3 24.00-25.50, couple 25.50-26.75; Cutter 1-2 22.50-24.00; Canner and low Cutter 20.00-22.00.

BULLOCKS: Choice 1000-1300 lb. 35.00-37.50, couple 38.00-40,25; Good 1000-1250 lb. 32.00-34.75.

BULLS: Yield grade 1 1100-1600 lb. 33.75-36.75; yield grade 2 1000-1300 lb. 30.00-34.00.

VEAL CALVES: Vealers 1.00-3.00 lower, although Choice and Prime scarce.

VEALERS: High Good and low Choice 44.00-50.00, couple Choice 60.00-61.00; Good 39.00-45.00; Standard and Good 90-110 lb. 32.00-38.00; few Standard 70-90 lb. 24.00-32.00.

RETURNED TO FARM: Standard and Good 95-110 lb. Holstein bulls 45.00-50.00.

SHEEP: Small supply spring lambs 1.00-2.00 lower.

SPRING LAMBS: Couple lots Choice 75-90 lb. 46.00; couple lots Good 60-85 lb. 38.00-42.00.

New Holland

New Holland, Pa.
July 14, 1977

	Cattle	Calves	Sheep
Today	1502	568	46
Last Thursday	1916	702	0
Last Year	1533	630	26

CATTLE: Compared to last Thursday slaughter steers steady to 50 lower; heifers 1.00-2.00 lower; cows 2.50-3.00 lower; bullocks 50-1.00 lower; bulls 1.00-2.00 lower. Supply included 65 per cent slaughter steers, 17 per cent cows, 8 per cent bulls and 7 per cent slaughter heifers.

SLAUGHTER STEERS: High Choice & Prime 3-4 1075-1325 lb. 40.00-41.10; Choice mainly 2 1050-1300 lb. 40.50-41.75; Choice 2-4 975-1400 lb. 38.50-41.00;high Good and low Choice 2-3 37.00-39.00; Good 2-3 35.00-37.50; Standard 1-2 31.00-34.25.

SLAUGHTER HEIFERS: Choice 2-3 840-950 lb. 34.75-36.75; mixed Good and Choice 2-3 800-875 lb. 31.00-33.50.

COWS: Utility and Commercial 1-3 23.50-25.00, few 25.00-26.00; Cutter 1-2 22.00-24.50; Canner and low Cutter 20.50-22.75.

BULLOCKS: Choice 1000-1250 lb. 33.50-36.50, few 36.50-38.50; Good 2-3 1000-1250 lb. 31.00-33.50.

BULLS: Yield grade 1 1100-1600 lb. 33.25-34.50; yield grade 2 1000-1300 lb. 31.00-33.00.

VEAL CALVES: Vealers 3.00-5.00 lower with Standard and Good 70-110 lb. 8.00-12.00 lower.

VEALERS: Prime 55.00-60.00; Choice 49.00-56.00; high Good and low Choice 39.00-50.00; Good 28.00-38.00; Standard and Good 90-110 lb. 18.00-25.00, Standard 70-90 lb. 10.00-18.00.

RETURNED TO FARM: Bulk 95-110 lb. Holstein bulls 35.00-42.00, few 45.00-53.00.

SHEEP: Spring lambs 1.00-3.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice 75-85 lb. 45.00-49.00.

SLAUGHTER EWES: Utility and Good 13.00-16.50; few sold as replacements 18.00-28.00.

Lancaster Weekly

July 15, 1977

	Cattle	Calves
This Week	7000	1750
Last Week	4993	1508
Last Year	5483	1564

CATTLE: Slaughter steers 50-1.00 lower; slaughter heifers 1.00-2.00 lower; cows 2.00-3.00 lower; bullocks 50-1.00 lower; bulls 1.00-2.00 lower. Supply included 67 per cent slaughter steers. 9 per cent cows, 7 per cent bulls, 4 per cent heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1300 lb. 39.50-41.10; Choice mainly 2 1000-1325 lb. 40.25-41.25, few 41.25-41.75; Choice 2-4 1000-1325 lb. 38.25-41.00, mainly 38.75-40.50; high Good and low Choice 2-3 37.00-39.00; Good 2-3 34.25-37.50; Standard 1-2 30.00-34.00, few 29.00-30.00.

SLAUGHTER HEIFERS: Choice 2-4 850-1100 lb. 35.00-37.75, few early part of week 37.75-40.00, high Good and low Choice 2-3 800-875 lb. 31.00-34.50; Good 2-3 800-1000 lb. 30.50-36.50; Standard 1-2 29.50-32.00.

COWS: Utility and Commercial 1-3 23.50-25.00, few sales 25.00-26.00, extremes early part of week 28.25; Cutter 1-2 22.00-24.50; Canner and low Cutter 20.00-22.50.

BULLOCKS: Choice 1000-1300 lb. 33.50-37.50, few 37.50-40.25; Good 1000-1250 lb. 31.00-33.50.

BULLS: Yield Grade 1 1100-1600 lb. 33.50-37.00, few 37.50-39.25; Yield Grade 2 1000-1250 lb. 31.00-33.00.

VEAL CALVES: Vealers 3.00-5.00 lower with Standard and Good 70-110 lb. 8.00-12.00 lower at close.

VEALERS: Prime 55.00-60.00, few early part of week 60.00-68.00; Choice 49.00-58.00; high Good and low Choice 40.00-50.00; Good 28.00-40.00; Standard and Good 90-110 lb. 18.00-25.00 with sales early part of week at 32.00; Standard 70-90 lb. 10.00-20.00.

RETURNED TO FARM: Standard and Good 95-110 lb. Holstein bulls 35.00-45.00, few 45.00-53.00; 60 head Standard and Good Holstein heifers 100-105 lb. 32.00-37.00.

Oklahoma Cattle

Oklahoma City
July 14, 1977

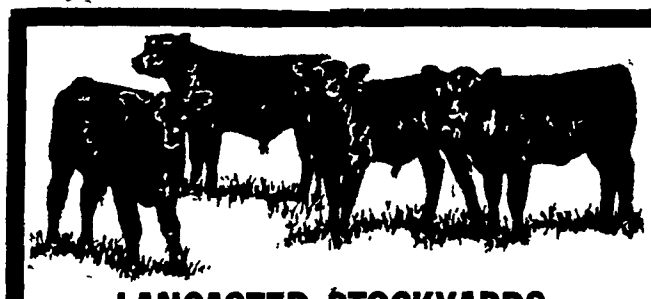
Thursday feeder cattle auction:

Estimated receipts 16,000 same day last week 13,792.

Fairly active, feeder cattle and calves steady to .50 higher; majority of receipts Choice 400-850 lb. feeder steers and 400-700 lb. Feeder heifers: moderate attendance of buyers.

FEEDER STEERS: Choice, few Prime, 350-500 lb. 40.50-46.00, two small lots 350-374 lb. 46.50-46.60; 500-600 lb. 39.25-41.00; near three loads 526-530 lb. 43.20-44.00; 600-700 lb. 38.00-40.00; one small lot 664 lb. at 40.90; 700-800 lb. 37.75-39.75, one small lot 764 lb. at 40.40; 800-900 lb. 37.50-38.50; mixed Good and Choice 400-600 lb. 37.00-39.75; 600-800 lb. 37.00-38.50; two part loads 830-933 lb. 37.10-37.25; few Good 640-800 lb. 35.00-37.00; one part load 887 lb. Holstein steers 32.00.

FEEDER HEIFERS: Choice, few Prime, 300-500 lb. 35.50-37.50, one small lot 401 lb. at 38.00; 500-735 lb. 34.00-36.25, part load 656 lb. at 36.60; mixed Good and Choice 390-620 lb. 32.00-34.50; Good 300-500 lb. 29.50-31.25.



LANCASTER STOCKYARDS
WEEKLY SALES
Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon
NEXT FEEDER PIG SALE JULY 19 - 1 P.M.
Equipped To Receive Your Livestock
24 Hours A Day, 365 Days A Year.
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LANCASTER STOCKYARDS, INC.
(717) 394-2611

VINTAGE SALES STABLES, INC.
BULLS, STEERS,
BUTCHER COWS,
LAMBS AND VEAL CALVES
SOLD ON COMMISSION
SALE EVERY TUESDAY 11 A.M.
HOG SALES
WEEKLY — WED. & SAT. 9 A.M.
STATE GRADED FEEDER PIG SALE — 1ST & 3RD THURSDAY, 1:00 P.M.
($1.00 a head Commission)
EVERY THURSDAY — 12:00 P.M.
HAY & STRAW SALE
Get calves in early for grading & weighing. No weight loss.
FOR MARKETING INFORMATION
PHONE AREA CODE 717-768-8204
Home Phone 215-458-5060
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

B & R CATTLE CO.
Washington Boro, PA
17582
Office Phone
(717) 872-5491
Specializing in
Stockers & Feeders
John Bowman
Ph: (717) 653-5728
Ron Ranck
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of
Fredericksburg
along Route 22
PHONE JONESTOWN
865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.

NEW HOLLAND The Action Auction
AUCTIONS make the difference in marketing livestock!
NEW HOLLAND makes the difference in auctions!
MONDAY'S ACTION
8:00 A.M. - Fat Hogs.
10 00 A M - Horse Sale
11 00 A M - Hay Straw & Ear Corn
1:30 P.M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S ACTION:
12 00 Noon - Hay Straw & Ear Corn
12 30 P M - Dairy Sale
1.00 P.M. - Feeder Pig Sale
THURSDAY'S ACTION:
11 00 A M Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
6:30 P M. - Calf Sale
NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

July 11, 1977

HOGS: Barrows and gilts steady.

BARROWS AND GILTS: US 1-2 200-240 lb. 48.85-49.35; Few US 1 200-235 lb. 49.50-50.00; US 1-3 200-240 lb. 48.00-49.00; Mainly 48.35-48.75; US 2-4 260-290 lb. 44.00-46.00

SOWS: US 1-3 400-600 lb. 35.00-36.50

New Holland Feeder Pig

New Holland, Pa.
Wednesday, July 13, 1977

	Feeder Pigs
Today	1225
Last Wednesday	760

Trend: Compared to last Wednesday feeder pigs steady to firm, instances 5.00 higher on US 2-3. All prices on a per hundred weight basis.

US 1-2 35-50 lb. 85.00-95.00, 50-60 lb. 74.00-88.00; US 2-3 25-30 lb. 82.00-91.00, 33 head 38 lb. 96.00, 50-75 lb. 66.00-75.50.

Lancaster Auction

July 13, 1977

HOGS: Barrows and gilts 1.50-2.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 47.25-47.60; Couple lots 47.85-48.00; US 1 210-235 lb. 48.50-48.75. US 1-3 200-250 lb. 46.50-47.25.

Vintage

Saturday, July 11

Reported 990 head.

No. 1 210-240 lbs. 49.25-50.60; No. 2-3 210-240 lbs. 47.75-49.25; 7 hd. over 228 lbs. 51.50; sows 310-600 lbs. 35.25-37.25; boars 200-500 lbs. 30.10-32.75; heavystraights 265-300 lbs. 40.50-46.00; lightweights 150-185 lbs. 42.25-45.85.

Wednesday, July 13

Reported 948 head.

No. 1 210-240 lbs. 47.25-48.50; No. 2 210-240 lbs. 46.00-47.25; sows 400-550 lbs. 33.00-35.00; boars 200-600 lbs. 28.00-32.50; heavyweight 260-275 lbs. 42.35-44.25; lightweight 150-185 lbs. 39.25-45.50.

Indianapolis

July 14, 1977

HOGS: 1000

Barrows & gilts moderately active, 75-1.00 higher.

US 1-3 200-250 lb. 48.25-48.75.

Sows: Moderately active, steady to firm. US 1-3 400-600 lb. 38.00-39.00.

St. Louis

July 14, 1977

HOGS: 4000

Barrows & gilts fairly active, 75-1.00 higher.

US 1-2 200-240 lb. Mostly 48.00, about 300 head 48.25; US 1-3 100-250 lb. 47.50-48.00

Sows: Mostly 50 higher. US 1-3 300-500 lb. 38.00-39.00

Peoria Auction

July 14, 1977

HOGS: 3000

Barrows & gilts fairly active; weights over 210 lb. 50 higher, under 210 lb. steady to weak.

US 1-2 210-240 lb. 48.25-48.50; US 1-3 200-250 lb. 48.00-48.25; 190-200 lb. 42.00-48.00; 180-190 lb. 38.00-42.00; 250-270 lb. 47.00-48.00; US 2-3 260-280 lb. 45.00-47.00; 280-300 lb. 43.50-45.00.

SOWS: Steady to 1.00 higher

US 1-3 350-650 lb. 39.00-39.50.

New Holland

July 11, 1977

	Hog Auction
Today	1957
Last Monday	Holiday

TREND: No comparable because market not reported last week due to the holiday.

BARROWS AND GILTS: US 1-2 200-225 lb. 49.25-49.85; 25 Head US 1 230-235 lb. 50.35-50.85; US 1-3 200-250 lb. 47.75-48.75. US 2-3 200-255 lb. 47.00-47.60; One Lot 200 lb. 46.60.

Belleville Auction

Belleville, Pa.
July 13, 1977

CATTLE 151: Compared with last Wednesday's market, slaughter cows $2 to $3 lower. Few Standard slaughter steers 32.35-32.50. Few Standard slaughter heifers 28.10-30.35. Utility and High Dressing Cutter slaughter cows 23.75-26.60, couple to 27.50, Cutters 22.75-25.25, Canners 20.00-22.50, Shells down to 15.25. Individual Standard slaughter bullocks at 33.85, few Utility 30.25-30.85. Yield Grade No. 1, 1300-2200 lbs. slaughter bulls 33.50-35.50. Medium 400-575 lbs. feeder bulls 24.25-28.75.

CALVES 202: Vealers grading Standard and Good 70-110 lbs. $2 to $4 lower. Few Choice vealers 45.00-50.50, few Good 42.00-45.00, few Standard and Good 110-130 lbs. 31.50-36.00, 90-110 lbs. 28.00-33.00, Standard 70-85 lbs. 22.00-28.00. Farm Calves: Holstein bulls 90-125 lbs. 29.00-48.50.

HOGS 183: Barrows & gilts $1 to $2 lower. US No. 1-2 220-230 lbs. barrows & gilts 47.40-47.90, No. 1-3 190-220 lbs. 44.90-46.70, No. 2-3 190-250 lbs. 42.10-43.90. US No. 1-3 350-500 lbs. sows 31.00-33.75, few No. 2-3 550-600 lbs. 25.25-30.50. Boars 21.00-30.50.

FEEDER PIGS 374: US No. 1-3 20-35 lbs. feeder pigs 23.00-32.00 per head, No. 1-3 35-50 lbs. 27.50-42.00, No. 1-3 100-150 lbs. 50.00-56.00 per head, Utility 20-35 lbs. 16.50-25.00 per head.

SHEEP 44: Choice 80-105 lbs. spring slaughter lambs 38.00-46.50, Good 45-85 lbs. 35.00-43.00, few Utility 50-80 lbs. 20.00-31.50. Slaughter ewes 7.50-15.00.

Futures Trading

(Closing Bids as of Thursday, July 14)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
July		48.12		53.45
Aug.	40.60			
Sept.				57.35
Oct.	39.22	38.00		55.90
Nov.			4.78	57.50
Dec.	39.92	37.37		59.20
Jan.				
March			5.55	
April			6.00	
May			6.75	

Trend-Cattle are higher, Hogs are higher, Potatoes are steady and eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, July 14)

	Wheat	Corn	Soybean	Soybean Meal
July	2.33½	2.15½	6.38½	188.50
Aug.			6.40½	174.00
Sept.	2.39¼	2.19¼	6.26½	174.00
Oct.				172.50
Nov.			6.27½	
Dec.	2.49¼	2.26		173.30
Jan.			6.33	175.50
March	2.57½	2.34½		

Trend-Corn is higher, Wheat is higher, Soybeans are higher and Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to date	584,000	957,000	100,000
Same period last week	432,000	659,000	73,000
Same period last year	594,000	942,000	106,000

HAY, STRAW & CORN
—SALE—
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Green Dragon Market & Auction
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TUESDAY, JULY 19 - 1 P.M.

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Poultry Market Reports

Weekly New York Egg Market

From Monday, July 11, to Friday, July 15

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	66	66	66	66	66
Large	60	60	60	60	60
Mediums	46	46	46	46	46
Pullets	33	33	33	31	31
Peewees	21	21	21	19	19
BROWN					
Large	69	69	69	69	69
Mediums	Unquoted				
Peewees	Unquoted				
OFF GRADE					
Large	53	53	53	53	53
Checks	32	32	31	31	31

Tone - Large steady, smaller sizes about steady.

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New England Weekly Shell Egg Report

Tuesday, July 12, 1977

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS (+)	74-84	71-77	59-65	34-46
Mostly	75-76	72-63	60-61	35-36
NEW HAMP	69-75	66-72	54-60	29-35
Mostly	73-74	70-71	58-59	33-34
R.I.	78-79	75-76	63-64	38-39
VERMONT	76-83	73-80	61-75	—
Mostly	78-79	75-77	63-65	—
MAINE	76-78	73-75	61-63	36-38

+ Included Central and Western Sections only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	50	50
Class 2 - Large	45 lbs.	44	44
Class 3 - Medium	42 lbs.	34	34
Class 4 - Small	39 lbs.	27	27
Breaking Stock	48 lbs.	38	38
Checks	48 lbs.	31	31

Lancaster Farming

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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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For Address Change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Philadelphia Eggs

Wednesday, July 13, 1977

Prices steady. Cartoning demand fair with best interest centered on larger sizes which are barely adequate to short of full call while similar sizes in ample supply. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: Store Door: A Extra Large 60-68½; A Large 59-62½; A Medium 45-49.

Eastern Pa. & N.J. Poultry

Wednesday, July 13, 1977

Prices on large type hens unchanged. Farm offerings fairly heavy for a fair processor demand. Offerings of heavy type ample for a LTD call.

Prices Paid at Farm: Light type hens 8-9½; mostly 9; Delaware Plant 11-11½; Heavy Type hens TFEWR.

Fogelsville Poultry

Sale of July 12, 1977

Poultry received Monday 7 p.m. to 10:30 p.m., Tuesday 7 a.m. to 12 noon.

Hens, heavy type 12-30, mostly 15-25; pullets 25-45, mostly 25-39; roasters 25-35; ducks 50-60; drakes 50-57; hens turkeys 52; rabbits 25-42, mostly 35-40; guineas 1.40-1.70, mostly 1.70; pigeons (per pair) 1.50-4.20; total crates sold 305.

Delmarva Poultry

Wednesday, July 13, 1977

Ready-to-cook movement light and disappointing with buyers taking a wait and see position. Slaughter schedules reduced sharply overall. Todays little asking prices generally centered on 47 for plant and 48 on US Grade A. Advance interest slow in developing. Live supplies adequate at desirable weights. Undertone remains unsettled. Current broiler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 47-51; Plant Grade 47-50; Premium X US Grade A 56.00; Premium X Plant Grade 54.00.

WTD Avg.: US Grade A 49.34; Plant Grade 48.60; Premium X US Grade A 56.00; Premium X Plant Grade 54.00.

X- includes special services, selected competive brands, etc.

Baltimore Eggs

Wednesday, July 13

Market steady. Demand very irregular and no better than fair. Supplies ample.

Cartoned Eggs: Prices to retailers, state graded (minimum one case sale) white: Grade A Large 64-67; Grade A Medium 49-53.

Hay Markets

Regional Hay

July 11, 1977

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay & Straw $5 to $10 higher; little offered in most areas due to the dry weather.

Alfalfa 75.00-80.00; Mixed hay 65.00-70.00; Timothy hay 60.00-70.00; Straw 50.00-60.00, few 70.00; Mulch 30.00-35.00.

Green Dragon

Ephrata, Pa.
July 8, 1977

Prices Per Ton:

28 loads hay & 11 loads straw.

Alfalfa, one load 95.00; Timothy 60.00-75.00; Mixed hay, few 65.00-76.00; Clover, 2 loads 63.00 and 66.00; Straw 70.00-80.00; Corn 57.00-72.00; Barley, 2 loads $1.43&1.64 bu.

Harvey Z. Martin

Wednesday, July 13, 1977
79 Loads

Alfalfa 75 to 97, 1 load 55; Timothy 58 to 85; Mixed Hay few loads 37 to 48 mostly 58 to 102; Clover 1 load 47; Corn fodder 1 load 60; Straw 69 to 84; Ear Corn 43 to 71; Shelled Corn 1 load 1.15 per bu.; Locust posts, 1 load 1.10 per post;

Vintage Hay

July 14, 1977

Price per ton: first crop alfalfa 65.00; mulch hay 55.00.

New Holland Hay

Monday, July 11

Hay prices steady to $5 higher. Ear corn prices $2 to $3 lower than last week's market. Prices per ton.

Total 50 load.

Alfalfa 75-93, 1 load 122; mixed hay 60-86; timothy 60-79; ear corn 67-72, few load mold damage around 50; straw 73-90.

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent - The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of July 11 were too few to report.

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MARKET REPORTS

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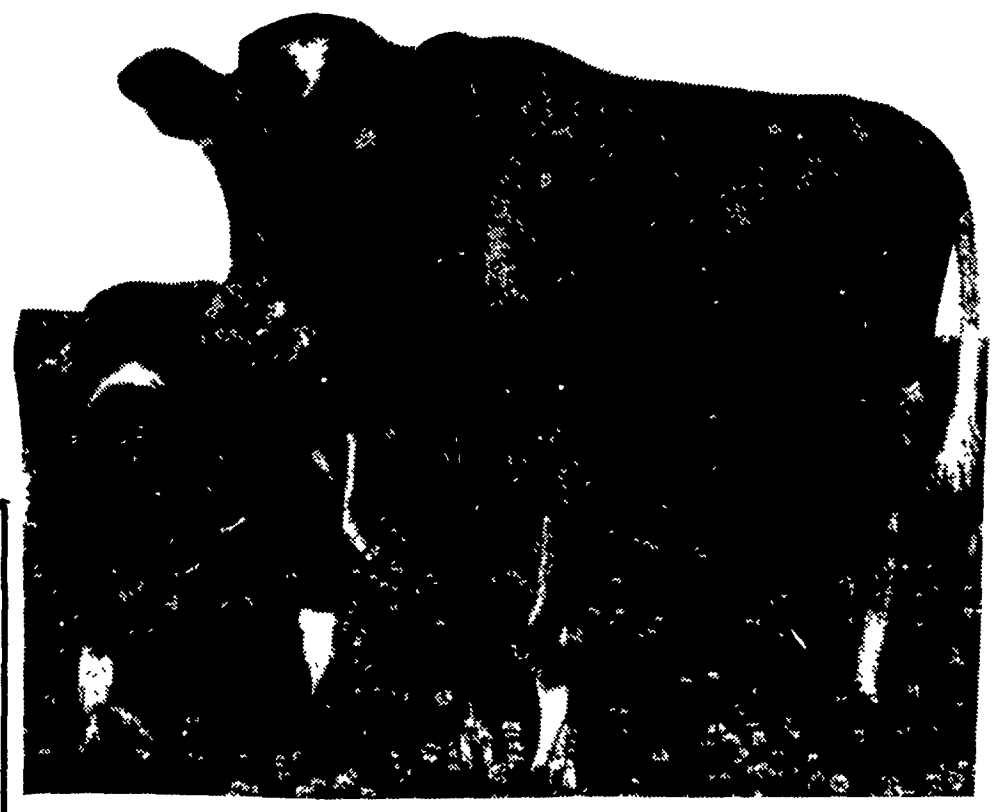

NEW FROM FLORIN

No. 309 FLORIN CALF PELLAGE

Medicated

For growth promotion and feed efficiency when fed as directed on reverse side

ACTIVE DRUG INGREDIENT

Chlortetracycline	50 grams/ton

GUARANTEED ANALYSIS

Crude Protein, Minimum	15 50%
Crude Fat, Minimum	3 25%
Crude Fiber, Maximum	12 00%

INGREDIENTS

IProcessed Grain By-Products, Forage Products, Roughage Products, Plant Protein Products Dried Whey, Dried Skimmed Milk Brewers Dried Yeast, Anise Oil, Fenugreek Seed, Dried Extracted Glutamic Acid Fermentation Solubles, Cane Molasses, Ground Limestone, Dicalcium Phosphate, Salt, Vitamin A Supplement, Vitamin D Supplement, Vitamin E Supplement, Cobalt Carbonate, Copper Oxide, Iron Carbonate, Calcium Iodate, Potassium Chloride, Magnesium Oxide, Manganous Oxide, Ferrous Sulfate, Zinc Oxide and Ethoxyquin (a preservative)

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No. 310 FLORIN HEIFER PELLAGE

GUARANTEED ANALYSIS

Crude Protein, Minimum	12 50%
Crude Fat, Minimum	3 00%
Crude Fiber, Maximum	21 00%

INGREDIENTS

Processed Grain By-Products, Forage Products, Roughage Products, Plant Protein Products, Cane Molasses, Ground Limestone, Dicalcium Phosphate, Salt, Vitamin A Supplement, Vitamin D Supplement, Vitamin E Supplement, Cobalt Carbonate, Copper Oxide, Iron Carbonate, Calcium Iodate, Potassium Chloride, Magnesium Oxide, Manganous Oxide, Ferrous Sulfate, Zinc Oxide and Ethoxyquin (a preservative)

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Livestock market and auction news

Pa. Auction Summary

Harrisburg, Pa.
JULY 8, 1977

CATTLE 6785. Compared with 10,151 head last week, and 7031 head last week. Compared with last week's market, slaughter steers, slaughter heifers and slaughter bullocks steady to $1 higher. Slaughter cows weak to $1 lower. Slaughter bulls unevenly steady. STEERS: High Choice & Prime 40.00-42.25, Choice 39.00-41.90, Good 34.50-38.90, Standard 32.00-35.00, Utility 28.35-31.75. HEIFERS: Choice 35.00-39.00, Good 34.00-37.00, Standard 29.00-32.75, few Utility 26.30-30.00. COWS: Utility & High Dressing Cutter 26.50-30.00, Cutters 25.00-28.00, Canners 21.85-26.00. Shells down to 18.75. BULLOCKS: Few Choice 35.75-39.00, Good 33.00-37.25, few Standard 31.00-32.75, Utility 27.50-31.75. BULLS: Yield Grade No. 1 1000-2000 lbs. 32.00-38.85; yield grade No. 2 800-1600 lbs. 30.50-35.00. FEEDER CATTLE: Good 350-700 lbs. feeder steers 30.00-41.50; few Medium & Good 300-600 lbs. feeder heifers 25.50-31.50; Medium & Good 300-650 lbs. feeder bulls 24.00-32.50.

CALVES 3845. Compared with 5015 head last week, and 4712 head a year ago. Vealers $1 to $5 higher. VEALERS: Few Prime 62.00-76.00, Choice 48.00-62.00, Good 42.00-54.00, Standard & Good 110-130 lbs. 37.00-46.00, 90-110 lbs. 32.00-41.00, Standard 70-90 lbs. 25.00-35.00, Utility 50-100 lbs. 15.00-28.00. Farm calves, holstein bulls 90-125 lbs. 37.00-53.00.

HOGS 4629. Compared with 8005 head last week, and 5063 head a year ago. Barrows & gilts $1.75 to $2.50 higher. BARROWS & GILTS: US No. 1-2 200-235 lbs. barrows & gilts 48.25-50.25, No. 1-3 195-240 lbs. 47.00-49.25, No. 2-3 195-250 lbs. 43.60-47.25, few No. 2-4 260-300 lbs. 38.00-45.10, few No. 1-3 140-190 lbs. 36.00-46.00. SOWS: US No. 1-3 300-600 lbs. 31.00-37.25, few No. 2-3 350-650 lbs. 28.00-31.75. Boars 22.00-30.00.

FEEDER PIGS 1513. Feeder pigs unevenly steady. Compared with 1859 head last week, and 1763 head a year ago. US No. 1-3 20-35 lbs. feeder pigs 15.00-32.00 per head, No. 1-3 35-50 lbs. 25.00-35.50, few No. 1-3 50-75 lbs. 31.00-48.00. GRADED FEEDER PIGS 2524. Compared with 2599 head last week. Feeder pigs steady to $10 higher per hundredweight. US No. 1-2 30-50 lbs. 82.00-102.50, 50-75 lbs. 61.00-84.00, No. 2-3 30-50 lbs. 68.00-88.00, 50-70 lbs. 50.00-78.00.

SHEEP 212. Compared with 1137 head last week, and 647 head a year ago. Spring slaughter lambs $1 to $2 lower. Choice 65-110 lbs. spring slaughter lambs 42.00-51.00, Good 60-100 lbs. 35.00-46.00. Slaughter ewes 7.50-19.50.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 11

Reported receipts of 386 calves, 130 cows, 144 hogs, 44 heifers, 25 sheep, 26 bulls, 21 steers, and 6 lambs. Cattle market a little easier and calf market steady.

Veals 40.00-58.00; bobs, 90-110 lbs. 34.00-38.00; bobs 80 lbs. and down 25.00-33.00; grassers and feeders 22.00-30.00; lambs 35.00-46.00; sheep 8.00-16.00; hogs 200-250 lbs. 44.00-47.75; sows 30.00-35.00; boars 22.00-27.00; pigs 15.00-28.00; heifers 28.00-34.50; steers, good 34.00-36.00; steers, common 26.00-30.00; bulls 28.00-35.75; cows, good 27.00-38.50; cows, medium 24.00-25.50; cows, poor or small 15.00-22.50; horses 80.00-150.00; ponies 5.00-35.00; goats 10.00-30.00.

Chambersburg Auction

Chanbersburg, Pa.
July 7, 1977

CATTLE 405. Compared with last Thursday's market, slaughter steers grading Standard and Good 25 cents to 50 cents higher. Slaughter cows 50 cents to $2 higher. Choice slaughter steers 2-4, slaughter steers 1050-1250 lbs. 38.60-41.10, Good 35.50-38.00, Standard 32.50-35.75, Few Utility 30.00-31.25. Few Choice slaughter heifers 35.00-39.00, few Good 32.75-35.85, few Standard 32.00-33.00, Utility 27.00-30.00. Utility and High Dressing Cutter slaughter cows 27.50-30.00, individual at 31.00, Cutters 26.75-28.75, Canners 23.50-26.50, Shells down to 20.00. Few Good slaughter bullocks 34.50-36.35, Utility 28.75-31.00. Yield Grade No. 1, 1200-1800 lbs. slaughter bulls 33.00-37.10. Few Medium and Good 400-750 lbs. feeder steers 29.00-35.00.

CALVES 676. Vealers 50 cents to $2.50 higher. Few Prime vealers 62.00-65.00, Choice 50.00-59.50, Good 45.00-54.00, Standard and Good 110-130 lbs. 39.00-46.00, 90-110 lbs. 34.50-40.00, Standard 70-90 lbs. 30.00-35.50, Utility 50-110 lbs. 15.00-29.00. Farm Calves: Holstein bulls 90-125 lbs. 37.50-53.00, Holstein heifers 85-110 lbs. 33.00-40.00. Good and Choice 150-250 lbs. slaughter calves 33.00-39.00.

HOGS 95. Barrows and gilts $2 and $3 higher. US No. 1-2 195-225 lbs. barrows and Gilts 49.50-50.60, No. 1-3 200-220 lbs. 48.25-49.50. US No. 1-3 350-575 lbs. sows 32.00-36.00. Boars 24.00-28.50.

FEEDER PIGS 28. US No. 1-3 15-25 lbs. feeder pigs 12.50-22.50 per head.

SHEEP 34. Choice 75-110 lbs. slaughter lambs 42.00-48.00, few Good and Low Choice 70-90 lbs. 37.50-43.50. Few Slaughter ewes 8.00-19.50.

Carlisle Auction

Carlisle, Pa.
July 12, 1977

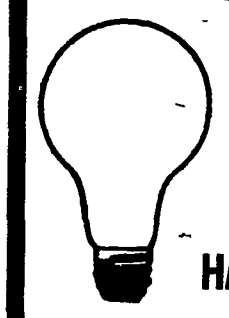
CATTLE: 232. Compared with last Tuesday's market; Good slaughter steers 38.25-40.10, Standard 36.00-38.75, Utility 29.25-34.00. Good slaughter heifers 34.00-36.50, Standard 28.50-34.50, Utility 24.25-29.50. Utility & High Dressing Cutter slaughter cows 26.00-27.85, Cutters 24.75-27.00, Canners 22.00-24.50, Shells down to 19.25. Good slaughter bullocks 32.25-34.00, Standard 29.50-32.00.

CALVES: 219. Good vealers 46.50-52.50, Standard & Good 110-130 lbs. 34.00-48.00, 90-110 lbs. 29.00-37.50, Standard 70-90 lbs. 24.00-32.00.

HOGS: 293. US No. 1-2 190-230 lbs. barrows & gilts 47.25-48.00, one lot 49.00, No. 1-2 200-240 lbs. 42.50-47.00, No. 2-3 200-250 lbs. 39.00-42.00. US No. 1-3 300-550 lbs. sows 33.50-37.00, No. 2-3 300-600 lbs. 27.00-29.00. Boars 20.00-21.50.

SHEEP: 22. Good spring slaughter lambs 38.50-42.50, Utility 32.00-35.00.

POULTRYMEN



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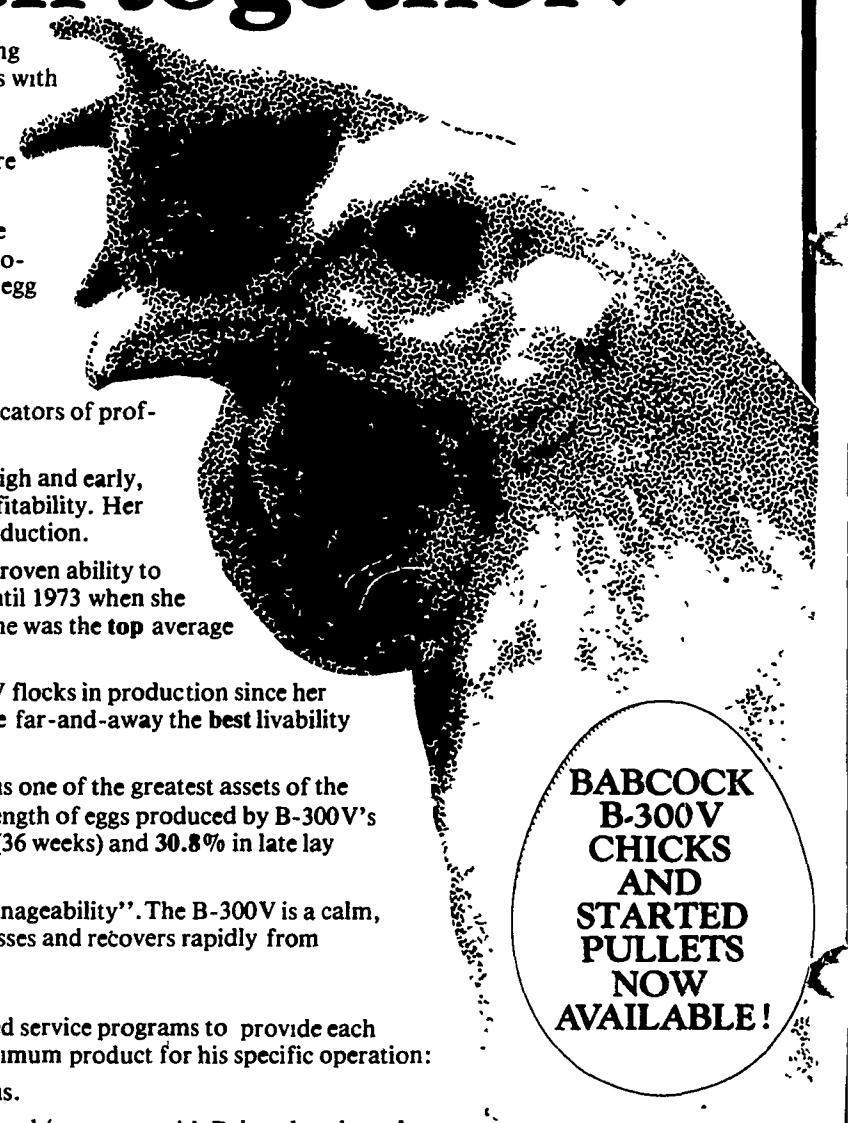

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Consider these features:

PRODUCT

The B-300V rates "excellent" in **all** key indicators of profitable performance:

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* FEED CONVERSION -- The B-300V has a proven ability to efficiently convert feed to eggs. From 1966, until 1973 when she was withdrawn from Random Sample Tests, she was the **top** average feed converter in the industry.
* LIVABILITY -- Field results from **all** B-300V flocks in production since her reintroduction in late '76 indicate she may have far-and-away the **best** livability in the business.
* EGGSHELL QUALITY -- Eggshell strength is one of the greatest assets of the 1977 B-300V. Between 1972 and 1976, shell strength of eggs produced by B-300V's has improved by a measured **15%** in early lay (36 weeks) and **30.8%** in late lay (68 weeks).
* RESISTANCE TO STRESS -- We call it "manageability". The B-300V is a calm, adaptable bird. She resists environmental stresses and recovers rapidly from management problems.

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* Walt Weydman (716) 649-5987
* Lee Walker (304) 496-7807
* Glenn Morgan (717) 394-3320

BABCOCK POULTRY FARM, INC.
Box 280
Ithaca, NY (607) 272-5990
* Bob Grunder (607) 387-3941

Please call us collect!

Livestock market and auction news

Martinsburg Auction

Martinsburg, Pa.
July 11, 1977

CATTLE 506. Compared with the market two week's ago; High Choice and Prime slaughter steers 38.00-40.50, Choice 37.50-40.00, Good 34.50-37.50, Standard 32.00-35.00, Utility 27.50-31.00. Choice slaughter heifers 34.00-39.00, Good 31.50-33.50, Standard 28.00-32.00, Utility 25.50-28.00. Utility and High Dressing Cutter slaughter cows 26.00-29.00, couple at 30.00, Cutters 24.50-27.00, Canners 22.00-25.50, Shells down to 17.00. Choice slaughter bullocks 35.50-38.50, Good 33.00-35.00, Standard 29.00-32.00, Utility 27.50-30.00. Yield Grade No. 1, 1000-2000 lbs. slaughter bulls 34.50-38.00, Yield Grade No. 2, 900-1600 lbs. 32.00-34.50. Few Medium and Good 400-700 lbs. feeder steers 29.50-35.00. Few Medium and Good 400-700 lbs. feeder heifers 25.00-32.00. Few Medium and Good 300-650 lbs. feeder bulls 24.50-31.50.

CALVES 531. Choice vealers 49.00-60.00, Good 42.00-52.00, Standard and Good 110-130 lbs. 38.00-45.00, 90-110 lbs. 33.50-40.00, Standard 70-90 lbs. 26.50-35.50. Farm Calves: Holstein bulls 90-120 lbs. 38.00-52.00.

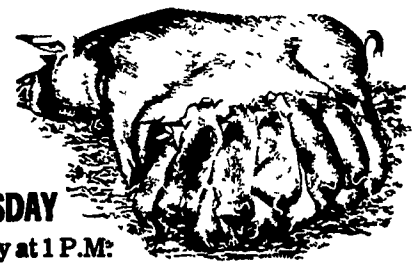
HOGS 438. US No. 1-2 185-240 lbs. barrows and gilts 47.70-49.00, No. 1-3 200-240 lbs. 46.50-47.50, No. 2-3 200-240 lbs. 46.25-47.25, No. 1-3 140-185 lbs. 38.50-42.00. US No. 1-3 300-500 lbs. sows 33.00-36.00, No. 2-3 300-600 lbs. 29.00-33.00. Boars 21.00-24.00.

FEEDER PIGS 125. US No. 1-3 20-35 lbs. feeder pigs 18.00-24.00 per head, No. 1-3 35-50 lbs. 24.00-38.00 per head.

SHEEP 16. Choice spring slaughter lambs 48.00-52.00, Good 40.00-45.00.

NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster
on Route 23, New Holland, Penna.



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
to Start Promptly at 1 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion Every Thursday At 6:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Peoria Auction

Peoria, Ill.
July 14, 1977

Cattle receipts this week 6600; 4 days last week 4600; and year ago receipts 5308.

Compared with last week's close, slaughter steers weak to 50, instances 1.00 lower. Slaughter heifers 50-1.00 lower. Cows 1.00-1.50 lower. Bulls 1.00 lower. Receipts about 65 per cent slaughter steers, 30 per cent slaughter heifers and the balance mainly cows.

SLAUGHTER STEERS: At mid-week, Choice and Prime 3-4, 1150-1250 lbs. 40.00-40.50; couple loads near 1300 lbs. 40.75-41.00; load Monday 1250 lbs. Yield Grade 4-5, 38.00. Choice 2-4, 950-1250 lbs. 39.50-40.50; load 1200 lbs. 41.00; few loads Monday, 900-975 lbs. 38.25-39.00. Mixed Good and Choice 2-4, 900-1300 lbs. 38.50-39.50. Good 2-3, 36.50-38.50. Load and part load Choice 2-3, Holsteins 36.50. Good 2-3, 34.00-35.50. Standard and Good 2-3, early 32.00-34.00.

SLAUGHTER HEIFERS: Wednesday; Choice and Prime 3-4, 900-1050 lbs. mostly 38.50, few 39.00; load 970 lbs. 39.25; Choice 2-4, 850-1075 lbs. 37.50-38.50; early 800-850 lbs. 36.00-36.50. Mixed Good and Choice 2-4, 800-1100 lbs. 36.00-37.50. Good 2-3, 35.00-36.00. Standard and Good 2-3, 31.50-34.50.

COWS: Utility and Commercial 2-3, 24.00-25.50. Few High Dressing Utility 25.75; early up to 28.00. Cutter 1-2, 22.50-25.00. Canner 20.50-22.50.

BULLS: Yield Grade 1-2, 1100-1800 lbs. 28.00-32.00; few Yield Grade 1, 33.00-34.00; late 33.00.

Dewart Auction

Dewart, Pa.
July 11, 1977

CATTLE 298. Compared with the market two week's ago, few High Choice and Prime slaughter steers 39.10-40.10, Choice 2-4, 950-1200 lbs. 37.50-39.00, Good 34.60-37.25, Standard 32.60-35.00. Few Choice slaughter heifers 36.00-36.25, few Good 33.00-34.00, few Utility and Standard 29.50-30.75. Utility and High Dressing Cutter Slaughter cows 27.00-29.85, Cutters 25.60-28.25, Canners 21.85-25.50, Shells down to 20.00. Few Good slaughter bullocks 33.75-38.60, few Utility 29.75-31.75. Yield Grade No. 1, 1000-1900 lbs. slaughter bulls 32.00-35.25. Few Good 400-700 lbs. feeder steers 35.00-38.50.

CALVES 207. Individual Prime vealer at 65.00, Choice 50.00-61.00, Good 40.00-50.00, Standard and Good 110-130 lbs. 40.00-43.00, 90-110 lbs. 35.00-38.50, Standard 70-85 lbs. 32.00-35.00. Farm Calves: Holstein bulls 90-125 lbs. 35.00-47.50; few Beef cross bulls and heifers 70-100 lbs. 34.00-49.00.

HOGS 437. US No. 1-2 190-230 lbs. barrows and gilts 48.70-49.90, No. 1-3 190-240 lbs. 47.80-48.80, No. 2-3 210-250 lbs. 47.10-48.20, No. 2-4 260-290 lbs. 40.00-44.00. US No. 1-3 300-550 lbs. sows 32.50-40.25, No. 2-3 400-650 lbs. 28.00-31.50. Boars 25.00-32.00.

FEEDER PIGS 287. US No. 1-3 20-35 lbs. feeder pigs 21.00-34.00 per head, No. 1-3 40-50 lbs. 37.00-39.00, few lots 80-125 lbs. 52.00-55.00 per lb., Utility 25-35 lbs. 16.00-19.50 per head, 40-60 lbs. 25.00-41.50 per head.

SHEEP 22. Few Choice 85-100 lbs. spring slaughter lambs 54.00-59.50, few Utility 40-55 lbs. 30.00-31.50. Slaughter ewes 5.00-16.50.

Sechrist Auction

Stewartstown, Pa.
July, 11, 1977

CATTLE 181 Steers - High Choice and Prime absent; Good Choice 38.00-38.50; Good 37.00-37.75; Standard Good 35.00-36.50; Holsteins Good 33.00-34.50; Standard to Good 30.00-32.75. Heifers - High Choice and Prime absent; Good to Choice 33.50-34.50; Good 33.00-33.25; Standard Good 30.00-32.00; Holsteins Good 29.00-29.75; Standard Good 25.00-27.50. Feeder Steers - Good and Choice 37.00-38.00; Standard Good 35.00-36.50; Utility 28.00-32.00. Bulls - Good and Choice Commercial 34.00-35.50; Standard to Good 33.00-33.75; Utility to Standard 28.00-31.00. Cows - High Yearling Commercial

[Continued on Page 8]

The pullet during this period is like a sprinter, accelerating rapidly from no eggs to peak production in a very few days. Remember it's the flock as an average, not the individual hen, that requires eight to nine weeks to reach peak production. Note the influence of the rate of sexual maturity on flock peak production as shown in Table 1.

Table 1: Effect of Sexual Maturity on Peak Production

% of Flock Laying First Egg	Week	Percent Production by Week From Onset of Sexual Maturity								
		21	22	23	24	25	26	27	28	29
4		60	94	94	93	92	91	90	89	88
9			60	94	94	93	92	92	90	89
21				60	94	93	92	91	90	89
32					60	94	93	92	91	90
21						60	94	93	92	91
9							60	94	93	92
4								60	94	93
Average Flock Production %		2	9	25	51	75	80	92	91	90

There is a lot of information as well as misinformation about this period in the pullet's life.

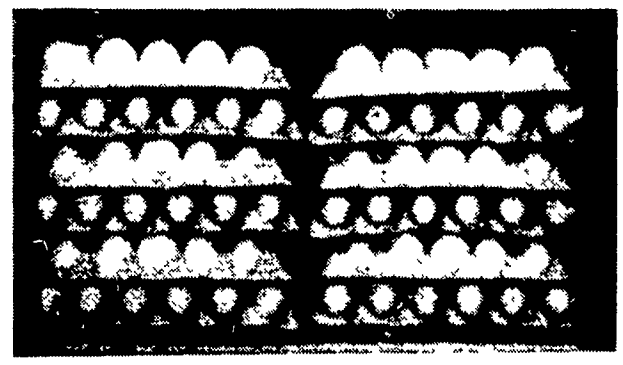
HENS EAT BECAUSE THEY LAY EGGS.

BIO LAYENA INTAKE GUIDES

BIO LAYENA[1]	PRE PEAK[2] (18-28 wks) In House Daily Maximum Temperature	POST PEAK[2] (28 wks.+) Feed Intake Lbs/100 Hens/Day
Bio Layena 100	Below 60°F	Over 25.0
Bio Layena 107	60-70°F	23.4 to 25.0
Bio Layena 114	70-80°F	21.7 to 23.3
Bio Layena 121	80-90°F	20.0 to 21.6
Bio Layena 128	Above 90°F	Under 20.0 lbs.

[1]The numbers after the Bio Layena rations indicate the Purina Bio-Rating. Each subsequent ration contains 7 per cent extra amino acid, vitamin and mineral fortification over the previous one. For example, Bio Layena 114 contains 7 per cent more fortification than Bio Layena 107 and 14 per cent more than Bio Layena 100.

[2]Values are guides only since feed use varies due to wastage, strains, etc. Use local judgement as when to change rations.



The key is to match a level of ration fortification that will provide the nutrient intake that a particular house of layers needs without any shortages or expensive and excessive overages. To do this weekly records of feed intake are necessary. Such records will return much more than effort involved to maintain them.

JOHN J. HESS II, INC.

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THE OLD FARMER'S ALMANAC

JULY 18-24, 1977

Humid, icky, and sticky.

Watch out for vacation sunburns Neil Armstrong walked on the moon July 20, 1969 . First quarter of the moon July 23 Average length of days for the week, 14 hours, 50 minutes Klondike gold rush began July 19, 1897 First military draft number drawn July 20, 1917 for WWI *He who sings frightens away his ills*

Ask the Old Farmer: Recently I've seen the name "Brown Betty" mentioned in connection with Paul Revere's horse, but I've always known it as the name of an old-fashioned dessert. Could you tell me anything about the origin of this name? S E., Rochester, N Y.

We have been told since early childhood that the original Brown Betty was a dish of brown crockery, an oddity among the "cream and molasses" articles.

Home Hints: Iron needlework on the wrong side

OLD FARMER'S WEATHER FORECASTS

New England: Warm with heavy rain north through Thursday, week's end promises sun and warm temperatures.

Greater New York-New Jersey: Cloudy, cool, showers and fog through Thursday; weekend sunny.

Middle Atlantic Coastal: Sunny, hot with thunderstorms through Thursday, clear over weekend.

Piedmont & Southeast Coastal: Sunny, hot, some rain north through Friday, end of week rainy.

Florida: Showers through Friday; partly sunny for week's end.

Upstate N.Y.-Toronto & Montreal: Heavy showers east, maybe hail, through Wednesday, remainder of week, mild west, hot east

Greater Ohio Valley: Hot and showery to start, then warm and cloudy through Saturday, expect sun by Sunday.

Deep South: Partly cloudy and very hot through Tuesday, then hot with showers midweek; week's end brings showers south, fair

Chicago & Southern Great Lakes: Cloudy, hot with showers all week.

Northern Great Lakes: Week begins with light showers, milder, then Thursday brings clouds; week's end sunny, very hot, light showers.

Central Great Plains: Sunny, very hot with a few light showers all week.

Texas-Oklahoma: Sunny and hot; Sunday expect clouds, milder and showers south.

Rocky Mountain: Generally clear and hot all week, rain on Sunday.

Southwest Desert: Sunny and hot through Wednesday, remainder of week brings light showers, milder west.

Pacific Northwest: Cool, fair south, rain north through Friday, week's end partly cloudy and mild

California: Partly cloudy and mild through Thursday; remainder of week is partly cloudy, cool north, mild south.

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Livestock market and auction news

[Continued from Page 7]

31.00-32.00; Cutters 29.00-30.50; Canners Low Cutters 25.00-27.00; Shells 18.00-22.00.

CALVES 154. Calves - Choice and Prime 5.00-53.00; Good and Choice 48.00-49.00; Standard and Good 45.00-47.00; Utility to Good 110-140 lbs. 40.00-44.00; Utility 90-110 lbs. 32.00-38.00; Culls 15.00-25.00.

HOGS 502. Hogs - U.S. No. 1 and 2, 200-220 lbs. 47.50-48.50; U.S. No. 1 and 3, 200-230 lbs. 47.00-47.25; U.S. No. 1 and 3, 240-250 lbs. 46.50-46.75. Sows - 250-375 lbs. 30.00-33.00; 400-500 lbs. 28.00-29.50. Boars - 300-500 lbs. 23.00-26.50.

SHEEP 42. Lambs - Good to Choice 42.00-45.00; Medium and Good 35.00-40.00. Ewes 10.00-18.50.

Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. 47.25-47.50; Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 46.75-47.00; Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 46.25-46.50.

New Holland Horse

New Holland Sales Stable
Monday, July 11

Reported receipts of 326 head of horses, mules, and ponies. Market lower than last week's market.

Local work horses 150-550; riding horses 175-300; better horses 325-760; 1 reg. quarterhorse 1025; lightweight killers 22-24; heavyweight killers 28-30; mares 20-55; colts 10-25; geldings 20-50; larger ponies 65-150.

Lancaster Feeder Cattle

Friday, July 8, 1977

	Feeder Cattle
Today	287
Last Friday	253

TREND: Insufficient volume sold in lots of 4 or more to establish a trend. Few sales mixed Good and Choice 750-850 lb. feeder steers 36.00-38.00, couple lots mostly Choice 675-775 lb. 38.35-38.75.

Joliet Cattle

Joliet, Ill.
July 14, 1977

Friday Through Wednesday's salable receipts 8,163, 5 days last week 7,398, same period last year 9,310. At Mid-week slaughter steers and heifers 75 to 1.25 lower than last Wednesday. Supply mostly choce steers and heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1275 lbs. 41.00-41.25, Load 41.50 Monday; 40.50-41.00 Wednesday; 4 and 5 1225-1425 lbs. 38.50-40.50 Monday. Choice 2-4 1050-1350 lbs. 39.50-41.00. Mixed Good and Choice 2-3 900-1250 lbs. 37.50-39.50. Some mixed Good and Choice holsteins 2-3 1200-1500 lbs. 36.00-37.00 Monday. Some Standard and Good holsteins 1-2 1050-1250 lbs. 34.00-35.00 Wednesday.

SLAUGHTER HEIFERS: Choice, few Prime, 2-4 900-1075 lbs. 38.50-39.50, load 39.75 Monday, 38.50-39.50 Wednesday. Mixed Good and Choice 2-3 700-1000 lbs. 36.50-38.50.

Danville Auction

Danville. Pa.
July 11, 1977

STEERS: High Choice and Prime 37.25-39.35; Good to Choice 35.00-37.25; Standard to Good 30.00-34.00.

HEIFERS: High Choice and Prime 34.00-35.10; Good to Choice 31.00-33.80.

FEEDER STEERS: Standard to Good 32.00-37.00; Other 27.50-32.00.

COWS: High Choice to Prime 28.00-29.00; Good to Standard 26.00-28.10; Utility 23.00-25.85.

CALVES: High to Choice 45.00-50.00; Good to Choice 38.00-45.00.

HOGS: 46.00-49.40.

SOWS: 30.00-36.50.

BOARS: 24.00-30.00.

LAMBS: 49.00-58.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, July 13

Reported receipts of 148 cows, 32 heifers, and 4 bulls. Market lower than last week's market.

Load of Butler Co. springers 550-675; load of All States Producers dispersal herd 225-490; load of Wisconsin fresh 610-950; load of N.Y. purebreds 550-1450; springers 625-1050; load of Maryland springers 710-810; load of Wisconsin fresh 630-860; load of Pa. fresh 525-810. Local cows 450-750; springing heifers 450-675; bulls 275-510.

Lebanon Valley

July 12, 1977

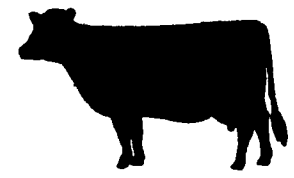
CATTLE 334. Compared with last Tuesday's market, slaughter steers mostly 25 cents to 50 cents lower. Slaughter cows $1 to $1.75 lower. Few High Choice & Prime No. 4-5 1190-1385 lbs. slaughter steers 37.25-39.25, few Choice No. 2-3 1050-1240 lbs. 39.00-40.10, No. 2-4 1000-1290 lbs. 37.75-39.00, Good 34.50-37.85, Standard 32.50-34.50, few Utility & Low Standard 26.00-32.00. Choice slaughter heifers 34.00-38.25, Good 32.35-34.85, few Standard 28.50-31.85, few Utility 26.00-27.60. Utility & High Dressing Cutter slaughter cows 26.35-27.85, few 28.35, Cutters 24.00-27.10, Canners 22.00-24.60, Shells down to 19.35. Couple Choice slaughter bullocks 35.00 and 37.00, Good 34.00-35.10, few Standard 31.75-34.00, few Utility 27.75-30.10. Few Yield Grade No. 1 1450-1710 lbs. slaughter bulls 33.50-35.35, one yield grade No. 2 1215 lbs. 33.50.

CALVES 245. Vealers grading Standard & Good mostly 50 cents to $1 lower. Few Choice vealers 54.00-65.00, Good 41.00-47.50, Standard & Good 110-135 lbs. 39.00-44.00, 90-110 lbs. 33.00-38.50, Standard 70-90 lbs. 30.00-35.00, few Utility 50-110 lbs. 20.00-30.00. Farm calves, hostein bulls 80-115 lbs. 45.00-51.50.

HOGS 368. Barrows & Gilts $1 to $1.75 lower. US No. 1-2 200-240 lbs. barrows & gilts 47.75-48.35, few 48.60, No. 1-3 195-235 lbs. 47.00-48.10, No. 2-3 225-255 lbs. 46.00-47.25. US No. 1-3 370-535 lbs. sows 33.50-34.50, one at 35.25, No. 2-3 290-610 lbs. 28.00-33.25. Few Boars 25.00-26.50.

FEEDER PIGS 17. Lot US No. 1-3 25 lbs. feeder pigs 16.00 per head, few No. 1-3 35-45 lbs. 34.50-40.00.

SHEEP 43. Good & Choice 40-65 lbs. spring slaughter lambs 41.50-44.00, one 100 lbs. 44.50. Slaughter ewes 10.00-15.00.



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12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

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Walter H. Risser, Proprietor

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(Affiliated with American-International Charolais Assn.)
Houston, Texas 77054

Livestock market and auction news

East Coast Carlot Meats

Princeton, New Jersey
July 13, 1977

Compared to Tuesday: Demand moderate for beef, however, commitments light early as reported by the USDA. Choice 3 steer beef in limited test .50 higher. Canner and cutter cows beef 1.00-3.00 lower to limited comparison. Boneless beef steady to firm. Prime special fed veal weak to 2.00 lower. Good and Choice boning veal steady to 2.00 lower. Spring Lamb steady to 1.00 higher. No comparison on fresh pork lions.

STEER BEEF
(3 Loads Confirmed)

Choice 3 selected 600-700 lbs. 6750 .50 higher; Choice 4 600-900 lbs. loads 6400.

COW BEEF
(5 Loads Confirmed)

Canner-Cutter 1-2 350 lbs. up Northern 5400-5600, 1.00-3.00 lower; 350 lbs. down Northern part load 5150.

CHOICE3
Primal Beef Cuts
(13 Loads Confirmed)

Steer Hinds 145-190 lbs. 8200-8250, steady to .50 higher.

Fores 130-210 lbs. Couple loads 5100.

Full Plates 3200-3275.

Short Plates 3200.

Flanks untrimmed 3000-3100.

VEAL CARCAS - HIDE ON

Prime (Special Fed) 180-250 lbs. 110.00-114.00, few 115.00, weak to 2.00 lower.

GOOD AND CHOICE BONING TYPE

Northern Suppliers, all 1.00-2.00 lower; 65-75 lbs. 5300-5400; 55-64 lbs. 5100-5200; 45-54 lbs. 4900-5000; 35-44 lbs. 4700-4800; 34 lbs. down 4500-4600.

MIDWEST AND WEST COAST SUPPLIERS

All steady 70-80 lbs. 5400-5600; 60-70 lbs. 5200-5400; 50-60 lbs. 500-5200; 40-50 lbs. 4800-5000; 30-40 lbs. 4600-4800.

SPRING LAMB, CHOICE AND PRIME 3-4 (7 Loads Confirmed)

All steady to 1.00 higher 55 lbs. down 108.00-110.00; 55-65 lbs. 108-110.00; 65-75 lbs. 108.00-110.00.

FRESH PORK CUTS

Lions 14 lbs. down 9550-9625; 14-17 lbs. 9500-9525.

Trimmed Lions 14-17 lbs. load 100.00.

Butts 4-8 lbs. load 7800.

Skinned Hams 16-19 lbs. 7300-7500.

Semi Boneless hams 14-17 lbs. 9400.

1 lb. sliced bacon vacuum pack 116.00.

Franks 70 beef, 30 pork 1 lb. pack 6400. Bologna 70 beef, 30 pork 1 lb pack 6600.

BONELESS BEEF
(14 Loads Confirmed)

90 PCT Chem lean, fresh 7650, limited 7500 firm.

85 PCT Chem lean, fresh limited 6950, generally steady.

BEEF TRIMMINGS
(3 Loads Confirmed)

50 PCT Chem lean. Fresh 3050-3300.

HOGS 800: Receipts exceed early estimates by 400. Compared with Thursday barrows & gilts 25c lower.

US 1-2 200-240 lbs. 47.75-48.00.

US 2-3 230-260 lbs. 47.50-47.75.

SOWS: Steady to 50c higher.

US 1-3 300-600 lbs. 34.00-35.00.

VEAL & CALF AUCTION 100: Prime Vealers 200-310 lbs. 55.00-64.00; Choice 120-300 lbs. 40.00-49.00; Good & Choice 75-90 lbs. 21.50-27.50; 90-125 lbs. 27.00-33.50.

SHEEP AUCTION: Prime & Choice spring slaughter lambs 79-86 lbs. 48.00-49.00.

Baltimore USDA

Baltimore, Md.
July 11, 1977

CATTLE 400: Slaughter steers steady to 75c higher, slaughter heifers steady to $1.50 higher, cows steady, bulls $2.00 higher.

SLAUGHTER STEERS: Choice 2-4 1000-1300 lbs. 38.00-40.00; one load Choice 1300 lbs. 41.00; mixed Good & Choice 36.75-37.75; Good 2-3 33.00-36.75; few Good Holsteins 1175-1450 lbs. 32.50-34.00.

SLAUGHTER HEIFERS: Choice 2-4 780-900 lbs. 35.10-36.00; Individual 920 lbs. 37.25; Good & Choice 2-4 780-1000 lbs. 27.50-30.75.

COWS: Utility 2-3 23.85-28.75; Individual 1895 lbs. 33.10; Cutter 22.85-25.50.

BULLS: Yield Grade 1-2 1000-1650 lbs. 32.25-37.75.

Middleburg Cattle

Middleburg, Pa.
July 12, 1977

CATTLE 329. Compared with last Tuesday's market; High Choice & Prime No. 2-4 1050-1300 lbs. slaughter steers 39.25-41.00, one at 42.00, Choice No. 2-4 950-1200 lbs. 37.85-40.00, Good 35.00-37.60, Standard 32.25-34.85. Few High Choice & Prime slaughter heifers 35.25-37.60, few Good 35.25-36.00, few Standard 30.00-33.00. Utility & High Dressing Cutter slaughter cows 24.50-26.75, couple to 27.75, Cutters 23.75-25.25, Canners 22.00-24.50, Shells down to 19.60. Few Choice slaughter bullocks 36.25-39.25, Good 34.25-36.50. Few Yield Grade No. 1 1200-1600 lbs. slaughter bulls 30.00-33.00, one at 40.10. Few Good 350-650 lbs. feeder steers 36.00, Medium 350-650 lbs. 22.00-27.50.

CALVES 290. Choice vealers 49.00-57.00, few to 64.00, Good 44.00-50.00, Standard & Good 110-130 lbs. 37.00-42.00, 90-110 lbs. 35.00-39.00, Standard 70-85 lbs. 29.00-36.00. Farm calves, holstein bulls 90-120 lbs. 35.00-44.00; slaughter calves, grading Choice 150-275 lbs. 42.00-53.00, Good 35.00-40.00.

HOGS 593. (Monday, July 11, 1977). Barrows & Gilts strong to 50 cents higher. US No. 1-2 200-230 lbs. barrows & gilts 48.00-49.00, No. 1-3 190-240 lbs. 47.00-48.00, No. 2-3 240-280 lbs. 45.25-47.00. US No. 1-3 325-625 lbs. sows 33.00-36.75. Boars 24.50-28.00.

FEEDER PIGS 276. US No. 1-3 12-15 lbs. feeder pigs 13.50-16.50 per head, No. 1-3 20-35 lbs. 19.50-30.00, No. 1-3 35-50 lbs. 27.00-40.50, one lot No. 1-3 85 lbs. 41.00, Utility 50-65 lbs. 20.50-30.00 per head.

SHEEP 2. Not enough of any one grade to establish a market.

Des Moines

July 13, 1977

Compared to Tuesday's close, fresh pork cut trade moderate; demand best for fresh loins and hams. Fresh loins steady to 75 higher. Boston butts 50 lower. Spareribs steady. Skinned hams 50-1.50 higher on 17-26 lbs., 26 lbs. and up 2.00-3.50 lower. No sales reported on fresh picnics and bellies.

FRESH PORK CUTS

LOINS: 14-DN lbs. 92.50-92.75 Friday shipment 75 higher; 14-17 lbs. 91.50-91.75 Friday shipment 75 higher; 14-17 lbs. 94.00-97.50 next week shipment; 17-20 lbs. 87.50 steady.

PICNIC: No sales reported.

BOSTON BUTT: 4-8 lbs. 74.50 50 lower.

SPARERIBS: 3-5 lbs. 94.50-95.00 steady.

SKINNED HAMS: 14-17 lbs. 71.00; 17-20 lbs. 70.00-70.50 50-1.00 higher; 20-26 lbs. 70.50 1.50 higher; 26-30 lbs. 66.50 3.50 lower; 26 & up lbs. 65.00-67.00, mostly 65.00 2.00 lower.

BELLIES, SDLS: 12-14 lbs. 57.50-58.00, load 60.00 frozen.

BONELESS CT BUTT: 1½-4 lbs. 109.50; 3-6 lbs. 108.50.

PORK TRIM: 50 lean 44.00 fresh; 40.50-41.00 frozen; 80 lean 70.00 frozen.

BONELESS PICNICS: 70.50 fresh, 72.50 frozen.

OFFAL AND VARIETY: Livers 13.75, 14.75 export;

[Continued on Page 12]

Pennsylvania Pork Producers Council

Join your fellow pork producers in supporting pork promotion and production research to keep hogs a profitable farm enterprise. Tell your market or buyer that you want 10 cents per market hog or 5 cents per feeder pig deducted to support these programs. Most markets and buyers will cooperate fully if you let them know.

The PPPC was formed and is funded and directed by producers. There is no Government Agency involved.

For more information, contact:

HERBERT SCHICK,
Secretary-Treasurer
Kutztown, R.D. 2, Pa. 19530
Phone 215-285-6519

GRADED FEEDER PIG SALE

TUESDAY, JULY 19, 1977
Sale Time 1:00 P.M.

ATTENTION!!

Note to Buyers
Reputation Breeder Consignments
Special Consignments for this sale

150 head from Jerry Rutter
100 head from Wehry Bros.
220 head from John Groff

Your Market Prices Protected
By Experienced Brokers.

McCOY CATTLE COMPANY
Lancaster Stockyards
PH: 717-397-1411

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Quality Electrified Mountons & Furs
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Check our Quality, Price & Services!

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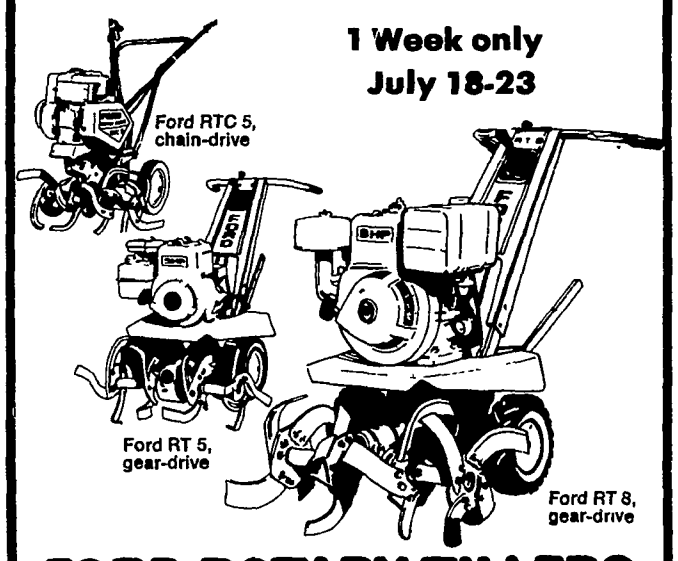
- See Us At Meadowbrook Market in Leola

117 W. Summit St., Mohnton, Pa.
215-777-2465
Hours: Mon. - Fri. 9-8:30; Sat. 9-5

MID-SUMMER CLEARANCE
1 Week only
July 18-23



FORD ROTARY TILLERS

It pays to grow your own vegetables. And to help you, we're offering Bloomin' Good Deals in Ford Rotary Tillers. Choose a chain-drive or gear-drive 5-hp model, or gear-drive 8-hp model.

- **Power and weight make tough garden jobs easy.**
- **Conveniently located controls.**
- **Tillage depth is easily adjusted.**

Also see the Ford line of ■ Lawn tractors ■ Lawn and garden tractors ■ Riding mowers ■ Push-type and self-propelled rotary mowers ■ Chain saws. Easy financing available. **We service what we sell . . . reasonably.**

5 HP Chain Drive	5 HP Gear Drive w/Reverse	8 HP 2 Speed w/Reverse
Retail $326 00	Retail $316.00	Retail $429.00
Sale $279.00	**Sale $269.00**	**Sale $349.00**

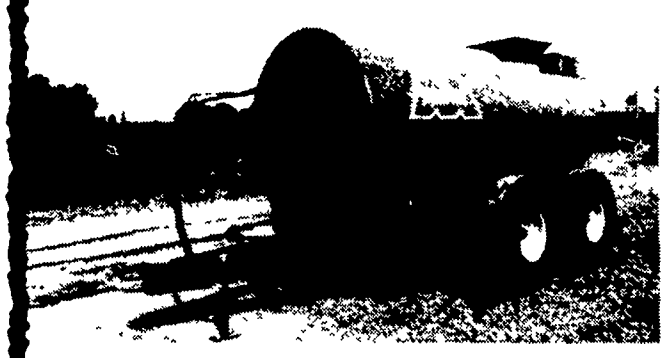
FORD WALK-BEHIND ROTARY TILLERS
BETTER IDEAS BY THE YARD

Ford Tractors Equipment

KELLER BROS. TRACTOR CO.
Buffalo Springs (717) 949-6501
10 Miles North of Lititz

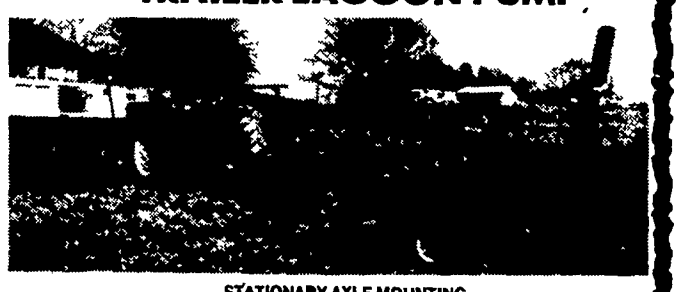
MATERIAL HANDLING EQUIPMENT

2250 GAL. SPREADER



- Heavy duty internal chopper type auger.
- Includes Hydraulic cylinder and all hoses
- Includes PTO shaft, jack and ladder
- Spreaders built and designed to handle manure from free stall barn without adding any liquid
- Rear fan built to handle spread to 45 to 60 feet liquid or thick manure

TRAILER LAGOON PUMP



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HYDRAULIC WHEEL LIFT 0 to 36"

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- Heavy duty 4" tubular construction
- Split Babbit Bearing installed on outside tube to assure easy maintenance
- Impeller - 24" Diameter
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- Pump includes all mounting hardware and hydraulic cylinder for wheel lift pump
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LETTERS TO THE EDITOR

Grain storage advocated

Editor, Lancaster Farming: This coming week the U.S. House of Representatives will vote on legislation that seeks to establish a farmer-held domestic grain reserve and a smaller government-held emergency grain reserve. The House bill (H.R. 7871) was introduced on June 17 by Rep. James Weaver of Oregon after being rejected by the House Agriculture Committee for inclusion in the Omnibus Farm Bill. It will now be offered as an amendment to the House farm bill from the floor. Debate on the matter took place yesterday, July 15, according to Congressman Robert Walker's office in Washington, D.C.

This is a year of crop surpluses, and the need to establish a grain reserve system is urgent. The world food situation has changed from conditions of scarcity four years ago to conditions of global surplus this year. We have had three years of good harvests in almost all countries, but it is highly unlikely that this condition will last for long. God has blessed our fields and it is our Christian obligation to deal responsibly with these God-given surpluses. As in the days of Joseph, we must be prudent enough to store up food in the fat years and be prepared to come to the aid of the hungry in the coming lean years which are sure to follow.

The temptation during this time of bulging wheat elevators and depressed prices is to aggressively seek increased shipments of food aid and expanded foreign markets. But cheap U.S. surplus grain shipped overseas can hurt developing countries as much as grain shortages did in the past by depressing their prices and glutting limited storage facilities. Rather we should establish a national grain reserve that avoids the extremes of shortage and surplus.

Mennonite Central Committee seeks to respond to the hunger problem through agricultural development programs among small farmers to produce more food. Dumping our surpluses now in the form of increased aid would create a disincentive to small farmers overseas, the very farmers that MCC is seeking to help. Storing our surpluses in a national grain reserve would thus benefit both North American farmers and the small farmers in developing countries.

The Weaver amendment being introduced in the House would establish a 25 to 35-million ton reserve of wheat and feed grain. The entire reserve would be held and owned by farmers, using the existing commodity loan program administered by the secretary of agriculture. Reserve stocks would be built up when prices are low and grain surpluses exist and would be released when prices rise above a specified limit.

The legislation provides for a separate two-million ton International Emergency Reserve of government-owned stocks, held off the market, which could be expanded to six million tons following the establishment of an international cost-sharing agreement on grain reserves.

The Senate has already passed a farm bill that includes provisions for a similar grain reserve. Called the Humphrey amendment, it passed on May 24. It set the farmer-owned reserve size at eight to 18 million tons and the government-owned emergency reserve at two million tons, expandable to six million tons after an international agreement is reached. It is important that the House farm bill be amended to include grain reserve provisions so that the final joint bill that is sent to President Carter will include a strong grain reserve proposal.

Some farmers have a legitimate concern about a grain reserve, fearing that reserve stocks would be dumped on the market to depress prices during a beneficial price rise. But the Weaver bill is designed to prevent a flooded market and to protect both producers and consumers. It allows for normal price fluctuations within a reasonable range but would eliminate abnormal price rises. Release levels would assure U.S. producers a fair return but not rise so high as to hurt consumers.

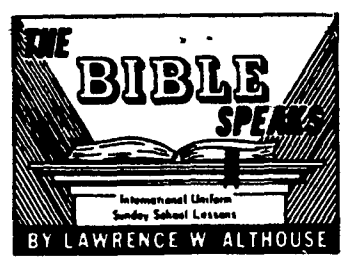
The bill specifies that grain would be taken into the reserve when prices drop to 20 per cent below a three-year-average market price and would be released only when prices rise to more than 40 per cent above the three-year-average floating market price. This would prevent the kind of price rises that induce farmers to all-out production and generate surpluses which eventually hurt farmers by causing the price to fall.

The cost of the storage program would be shared by farmers and the government. Although storage would be on individual farms, the farm bill already authorizes low-interest government loans for building storage facilities, thus taking the burden of storing reserves off farmers alone.

Persons interested in supporting grain reserves should be in touch with their agricultural organizations or speak to their members of Congress.

Further information on this legislation can be obtained from Delton Franz, MCC Peace Section Washington Office, 100 Maryland Avenue, N.E., Washington, D.C. 20002, (202) 544-6564.

Sincerely,
Jon Jantzen
Akron, Pa.



GRASSHOPPER COMPLEX

Lesson for July 17, 1977

Background Scripture: Numbers 13 through 14.
Devotional Reading: Psalms 77:1-15

One of the things that often strengthens the authority of the Bible for me is, not the record of wonderful things that it holds, but the tragedies and failures it is willing to acknowledge. If the Bible were no more than a book produced by a people, one would expect that the negative parts would be edited out of it. We would have a record of wonderous events, beautiful teachings, and dramatic oracles, but we would hardly record the adultery of King David, the depression of Elijah, the thrice denial of Christ by the Apostle Peter, nor the cry of Jesus from the cross—"My God, my God, why has thou forsaken me?

An evil report

Among those passages we would be sure to eliminate would be chapters 13 and 14 of the Book of Numbers. No proud people would want any record to remain of such an appalling chapter in their history, for in these passages the behaviour of the people of Israel is almost incomprehensible.

Think of it this way. For a long time the people of Israel have been wandering the desert, sustained by the hope of the Promised Land. Now, at last, they are ready to leave the wilderness and claim their heritage and they send out a reconnaisance party to reconnoiter Canaan. And, although God caused them to escape the might of Egypt, fed them, led them, and sustained them in the wilderness with many marvelous acts, when the scouting party returns there is, with the exception of Joshua and Caleb, a desperate report given to them: "We are not able to go up against the people; for they are stronger than we" (Numbers 13:31).

Not only did the spies bring back a negative report, but they let their emotions get the best of them and greatly magnified the dangers:

The land, through which we have gone to spy it out, is a land that devours its inhabitants; and all the people that we saw in it are men of great stature...and we seemed to ourselves like grasshoppers, and so we seemed to them (13:32-33).

The problem with the spies was not that they saw danger in Canaan, but that they greatly magnified the danger and discounted or minimized the power of God.

Back to slavery!

Then, an absolutely incredible thing happened. Not only were the people of Israel discouraged by the hysterical report, but suddenly they wanted to throw in the towel and go back to the slavery they had known in Egypt! You and I can hardly comprehend what made them say this, yet, when we are honest, we would have to admit that human nature would often prefer to return to a known bondage than take the risk of future freedom.

The truly tragic aspect of this whole incident in Numbers 13 and 14 is that it indicates that, despite all that he has done for them, the people of Israel still have not learned to put their dependence upon him. Each one of us is created in God's image, therefore none of us should ever look upon ourselves as "grasshoppers," literally or figuratively.

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO INVEST IN A RESPIRATOR

It is getting more important for farmers and farm workers to wear respirators for certain chores. Jobs such as handling or applying chemicals, cleaning and maintaining manure storage tanks or pits, and silos; working in dusty places or where molds are present; and using solvents that give off toxic fumes. As farmers get more of these jobs to do, it is important to have protection. We have known of farmers who were overcome by gases from a silo, or got infections from breathing air from dusty or moldy silage. Certain spray materials, such as parathion, should be used only with a respirator. Various types are available depending upon the protection needed. Farmers are urged to give some attention to this protection.

TO LEAVE WILD ANIMALS TO NATURE

Many youngsters would like to make pets out of baby wild animals that are captured or left motherless. This is often done with skunks, raccoons, squirrels, etc. The temptation is strong to bring these small animals into the home and domesticate them. For several reasons this is not a good idea. In the first place, they may be rabid, and if the youngster is bitten, it could cause rabies in the child. Secondly, it is hard to match the care and climate of the great outdoors; most of them will be better off to "make it on their own" rather than try to raise them by hand.

TO ROTATE SHEEP PASTURES

Most Shepherds like to have their flock out on pasture during the Summer months. In this part of the state internal parasites are a problem, and the moving of the flock to a fresh pasture every three to four weeks is a very good practice; this period will permit the sun and weather time to kill the worm spores that have been dropped by the sheep; it also gives time for the forage to grow back again. Rotation in addition to a drenching or a worm treatment program should get rid of all the stomach worms. Young lambs should be treated every four to six weeks during the Summer months.

TO FEED NEW GRAINS CAREFULLY

The Winter barley and wheat crop is now in the bin on some farms; if these grains are to be fed, it is suggested that the feeder go easy at first in order to prevent scours or bloating in animals. If the grain is allowed to "cure" or go through a sweat for two to three weeks, it will be more safe to use. A small percentage of the feed mixture (10 to 20 per cent) would be the starting place and then gradually increase the amount. In the case of wheat, we suggest the smaller amounts because of the nature of the cracked grains and the danger of digestive trouble. Wheat should be getting more attention this Summer as a feed grain because of the lower market value. Rations may contain up to 25 per cent wheat in the case of dairy or beef cattle, and higher with hog rations. Make changes in rations gradually for the best results.

Farm Calendar

Today, July 16

Flemington Farmers Market opens, Turntable Junction, near Black River and Western Railroad.

Sunday, July 17

Loganville 4-H Fun Day, at the Codorus Church of the Brethren

Elizabethtown Young Farmers Picnic, 12:30 p.m. at the Sico Park in Mount Joy.

Monday, July 18

York County Junior Holstein Club fitting and showing day, at the Tom Boyer farm, Biesecker Road, York.

Pa. State dairy princess seminar, York College, York.

Tuesday, July 19

Lancaster County Conservation District Field Day, 10 a.m. to 2 p.m. at the Ken Kreider farm near Strasburg. See details in separate announcement on page 100.

Hunterdon County (N.J.) Farmland Assessment Workshops, 10 a.m. and 2 p.m. at the Hunterdon County Extension Center.

Board of directors meeting of the Lancaster Farm and Home Foundation, 8 p.m. in the Conference Room of the Farm and Home Center.

Commercial applicator pest control exam. Adams County Extension office, 1 p.m.

Wednesday, July 20

Hunterdon County, (N.J.) Farmland Assessment Workshops at the Hunterdon County Extension Center, 10 a.m. and 2 p.m.

The Maryland Association of Soil Conservation Districts holds annual meeting today through Friday at the Tidewater Inn, Easton, Md.

Thursday, July 21

Garden Spot Young Farmers Summer Tour, leave New Holland area at about 7:30 a.m., return about 7 p.m. Tour includes the USDA Research Center at Beltsville, Md. and the Goddard Space Flight Center.

Dover Young Farmers Summer Bus Trip to Canton Elevator in Baltimore harbor.

Friday, July 22

York County 4-H family movie, 4-H Center, 7:30 to 9:30. "Snowball Express" by Walt Disney, donation admittance.

Saturday, July 23

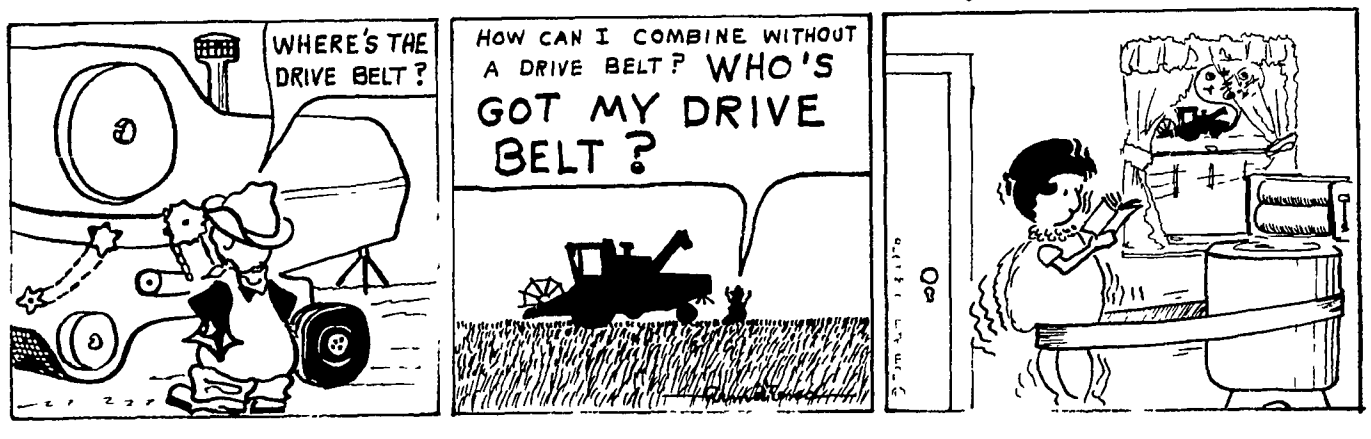
New Jersey Beef Field Day, Colonel and Mrs. James Horn's farm, Federal Twist Road, Stockton.

Pa. Natural Food Convention, today and tomorrow at Susquehanna University campus, Selinsgrove. See details on page 89.

Lancaster County 4-H horse show, 9 a.m. at the Lancaster County Riding Club, 2615 Columbia Ave.

RURAL ROUTE

By Tom Armstrong



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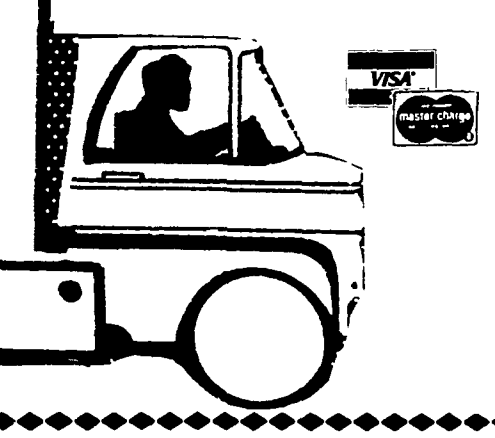
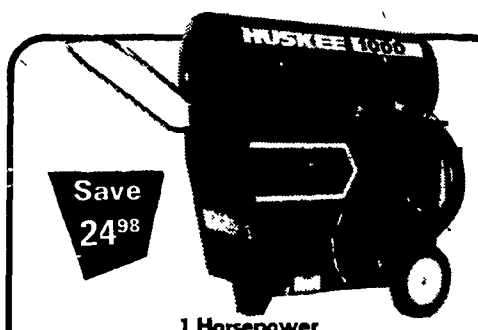
STORE HOURS:
MON. - THURS.
8:00 A.M. to 6 P.M.
Friday Till 9
Saturday Till 5

WE HAVE MOVED
TO OUR NEW LARGER LOCATION TO SERVE YOU BETTER



PRICES GOOD
THRU JULY 23, 1977

SPECTACULAR 1¢ SALE!

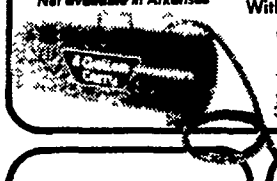


Save 24.98

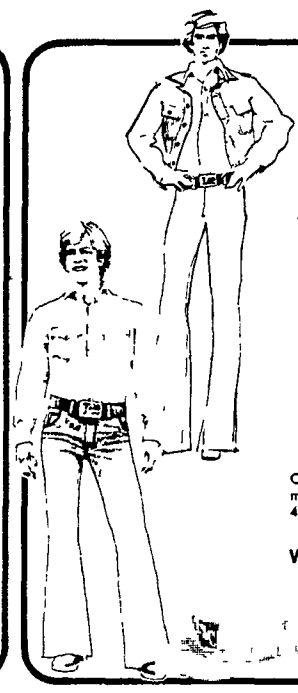
1 Horsepower
Air Compressor
249.99

Features 115 volt electric motor and 53 liter (14 gal lon) receiving tank 39-95042

Not available in Arkansas



With purchase of compresser
Carry Tank
Reg 24.99
Take air wherever you need it! 8 gal 39-90123
1¢



Western Style
Lee Jeans
13.99 YOUR CHOICE
- 63-80806 to 81284 denim rider jean
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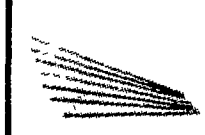
With purchase of Lee Jeans
Red Cap
Mesh cap with ad justable strap
Only **1¢**



1/8"x14"
Welding Rods
93¢
Buy 2 get 3rd for 1¢!
Cheese from Lincoln Faroweld or Fleetweld 39-50563, 602

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Chore Shoes
15.99
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Buy our split leather chore shoes sizes 7 12 and get 2 pr of tube socks for 1¢ 64-40004

Implement &
Tractor Enamel
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1 gal
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Get Spray Enamel for 1¢
With purchase of 1 gallon of enamel get spray for 1¢ Paint matches original colors.

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99¢
Buy 1, get 1 for 1¢
Buy one can at regular price and get another for 1¢ 1 lb

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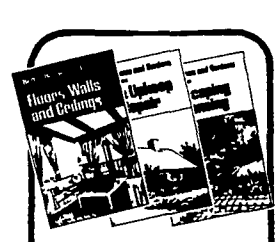
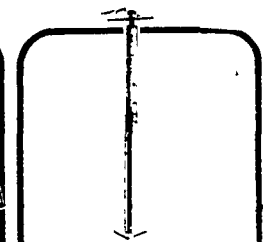
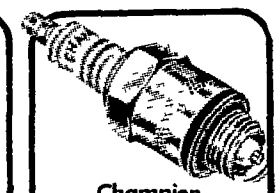
WESTERN TOWN DEPARTMENT
For All Your Clothing
ALSO OUR
New Large HOME IMPROVEMENT CENTER



Assorted
Do It Yourself Books
89¢
Get the tips to make your home improvement project really professional!



Adjustable
Jack Posts
10.99
Safe support for sagging floors and weak beams Tested to 20 tons 47 40013



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Spark Plugs
84¢
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Buy 7, get 8th for 1¢
Champion plugs improve fuel economy Buy 7 at regular price and get 8th for 1¢
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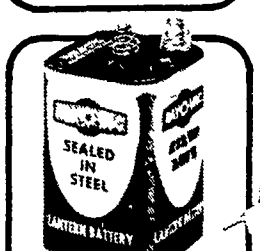
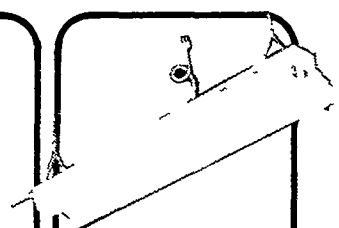
Six Piece
Screwdriver Set
$1 Reg 1.39
Assorted mechanic's drivers, one phillips 39-07219



Ray-O-Vac 6 V
Lantern Battery
$1
Zinc/carbon system Seal ed in steel 32-70214

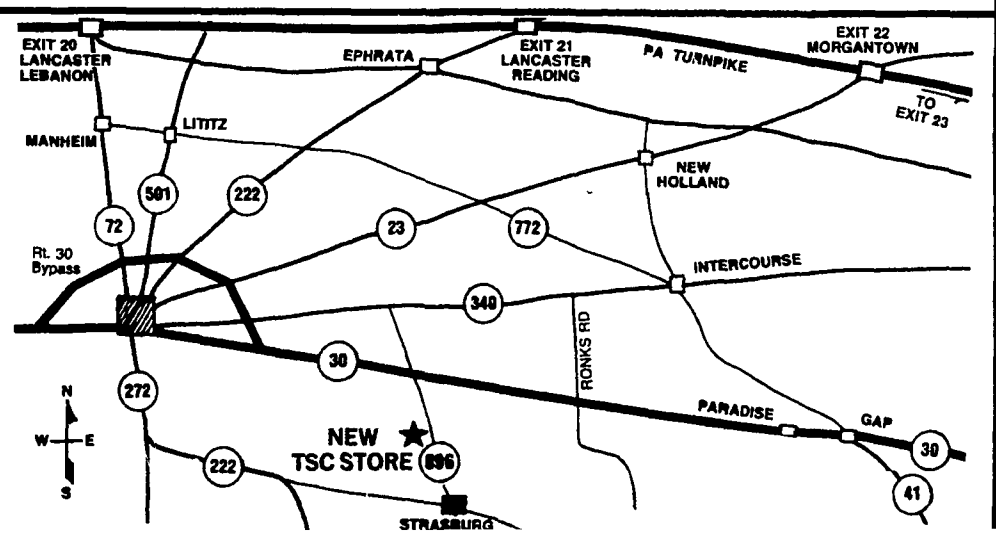


Utility And
Shop Light
12.88 Reg. 15.99
With cord, hanging chains, two 40 watt bulbs 47-36514.

9000 FT. BALER TWINE $10.99

CHECK OUR PRICE ON FENCING AND POSTS

GRAVITY BOXES..... 165 Bu. **$329.99**
..... 225 Bu. **$429.99**



SUMMER CLEARANCE ITEMS
— CLOSE OUTS —
— ONE OF A KIND —
4 FT. 3 PT. Rotary Cutter..... **$347.77**

10 Ton Wagon - Last Years Model
Reg. 384.99
NOW **$360.00** less tires

400 Gal. 8 Row Sprayers
10% OFF Last Season Price

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P.O. BOX 38
RT. 896 2 miles south of RT. 30 East
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PHONE: 717-687-7642

Livestock market and auction news

[Continued from Page 9]

Cheek Meat 73.00-74.00; Neck Bones 16.00; Feet 15.50.

Compared to Tuesday's close: beef trade closed slow. Demand light to moderate. Most interest noted for Choice 3 heifers and hindquarters. Choice 3 steer and heifer beef 1.00 higher. Holstein steer beef 50 lower. Primal beef cuts, steer hinds steady to firm, forequarters steady. Northern Boning Utility cow beef 2.50 lower. Sales on 41 loads steer and heifer beef comfirmed. 5 cow beef loads.

STEER BEEF
12 Confirmed Loads

Choice 3 600-900 lbs. 63.50 1.00 higher.

Choice 2-3 500-900 lbs. 59.75 Holstein type 50 lower than Mon.

Choice 4 600-900 lbs. 60.50.

Good 2-3 600-800 lbs. 60.25.

Good 2-3 500-900 lbs. 58.75 Holstein type 50 lower than Mon.

HEIFER BEEF
29 Confirmed Loads

Choice 3 500-700 lbs. 62.25-62.75, mostly 62.75 1.00 higher.

COW BEEF
5 Confirmed Loads

Utility (BRKG) (Northern) 3-4 44.00.

Utility (BNG) 2-3 (Northern) 48.00-49.50, mostly 48.00 2.50 lower.

(Southern) 48.50 early.

Choice 3
PRIMAL BEEF CUTS
22 Confirmed Loads

HINDS (STEER): 145-190 lbs. 78.50-78.75 steady to firm.

HINDS (HEIFER): 120-170 lbs. 78.75-70.75, late 79.75.

FORES: 130-210 lbs. 47.50 steady; immediate shipment 49.00.

ARM CHUCKS: 75-120 lbs. 42.00-43.00.

BONELESS
BEEF TRIMMINGS
2 Confirmed Loads

BONELESS BEEF: 90 chem lean (fresh) 73.50.

BONELESS BEEF: 90 chem lean (frozen) 70.50.

Omaha Cattle

Omaha, Neb.
July 14

Weekly 51 - cattle - compared with the previous weeks close- slaughter steers mostly 50 cents lower and heifers 75-1.00 lower. Cows 2.50-4.00 lower and bulls 1.00-2.00 lower.

Four day receipts 18,600 as compared 13,200 previous week and 14,100 a year ago. For the first time in four weeks, closing prices on slaughter steers and heifers were lower than at the end of the previous period. In addition to the bearish effects of a lower carcass trade early, marketings were poorly distributed over the trading period with more than 50 per cent of the four day supply arriving on Monday. There was a fair percentage of choice steers included in the run, but also an increasing volume of Good and low-Choice 975-1050 lb. new crop steers and 800-900 lb. heifers. There was some mild early feeder inquiry for partly fattened steers suitable for a short turn in the feedlot. Much of the heifer supply was good to average-choice. Slaughter steers made up approximately 48 per cent and heifers 29 per cent, cows comprised 14 per cent and feeders 6 per cent.

STEERS: Six loads Choice and Prime 3-4 1125-1309 lbs. 42.00 during week, modest volume same grade 1125-1303 lbs. 41.50-41.75, load predominantly 4 1357 lbs. 41.00. Choice 2-4 975-1325 lbs. closed 40.50-41.75. Mixed Good and Choice 2-3 950-1250 lbs. 39.50-40.50. Good 2-3 35.50-39.50. Standard and Good 2-3 34.50-35.50.

Average of LS-214, detailed quotations, for Choice 900-1100 lb. steers this week 41.12; Choice 1100-1300 lbs. 41.12. Average weight steers first three days 1123 lbs. as compared 1133 lbs. previous week. Average weight heifers first three days 950 lbs. as compared 964 lbs. previous week.

HEIFERS: Two loads choice and Prime 3-4 983-1024 lbs. 40.50 at high time Tuesday. Several loads same grade 923-1043 lbs. 3-4 40.25. Choice 2-4 850-1025 lbs. closed 38.75-40.00. Mixed Good and Choice 800-975 lbs. 38.00-39.00. Good 2-3 33.50-37.50. Standard and Good 2-3 31.00-32.00.

COWS: Utility and Commercial 2-4 22.00-23.50, few 23.75-24.00. Canner and Cutter 20.00-22.50.

BULLS: 1-2 1300-1800 lbs. 31.00-33.50, Individual 1 33.75-34.00.

FEEDERS: Several loads and part loads choice 749-995 lb. steers 39.50-40.00 for part of week.

Lancaster Grain Prices

Friday, July 15

These prices are made up by the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, July 15 are as follows:

	Bid+	Offered+
Ear Corn	52.40	61.50
Shelled Corn	2.24	2.48
Barley	1.70	1.88
Oats		
Local	1.32½	1.52½
Western	1.71	1.89
Wheat		
Millers	2.24	2.55
Soybeans	6.05	——
Soybean Meal		240.00

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

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GRAIN DRYING CLINIC
7:30 EVENING

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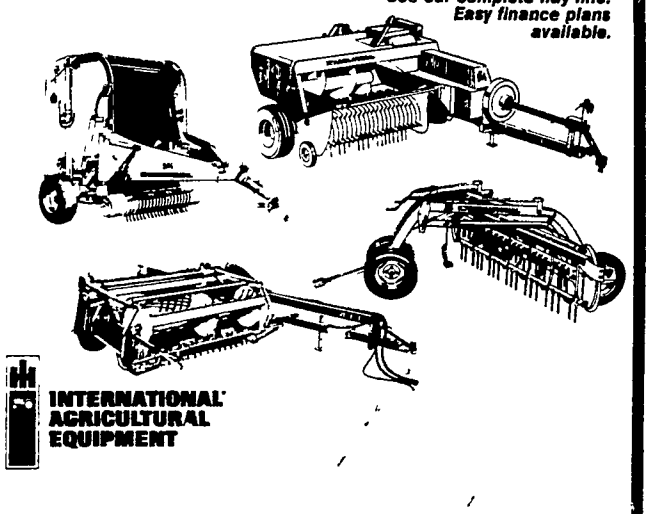

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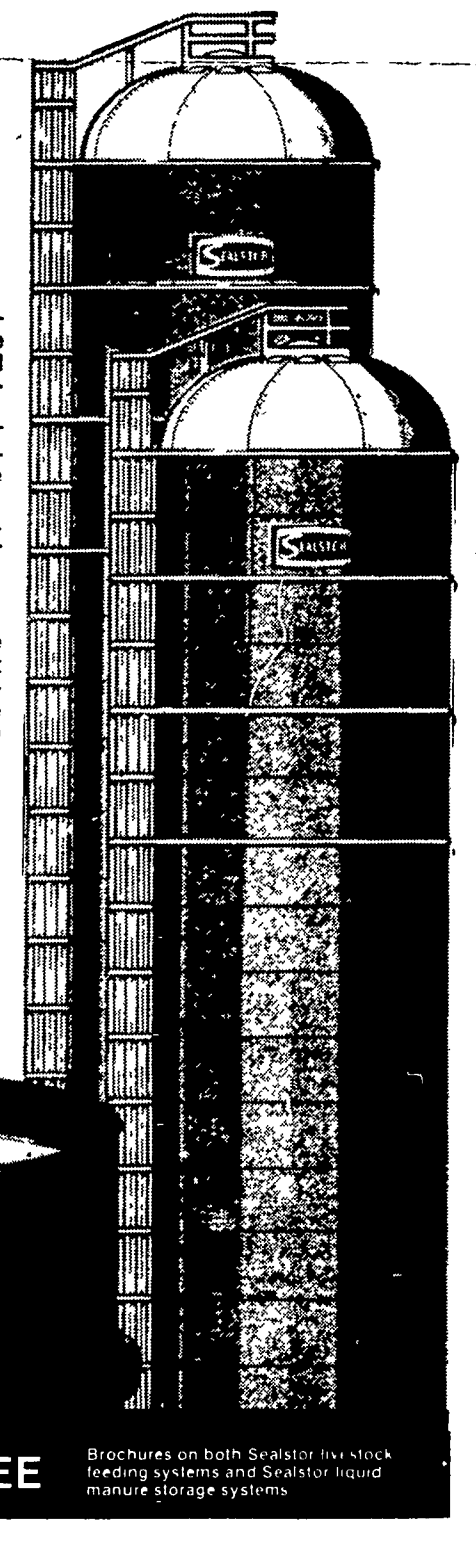

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Pound for pound, our fiber-glass roof is stronger than steel. *It has fewer panels, fewer seams, fewer bolts.* It absorbs less heat. The steps are recessed in the roof for safety and the dome shape provides *more useable storage space. (Grain and Forage structures — 6,000 to 42,000 bushels.)*

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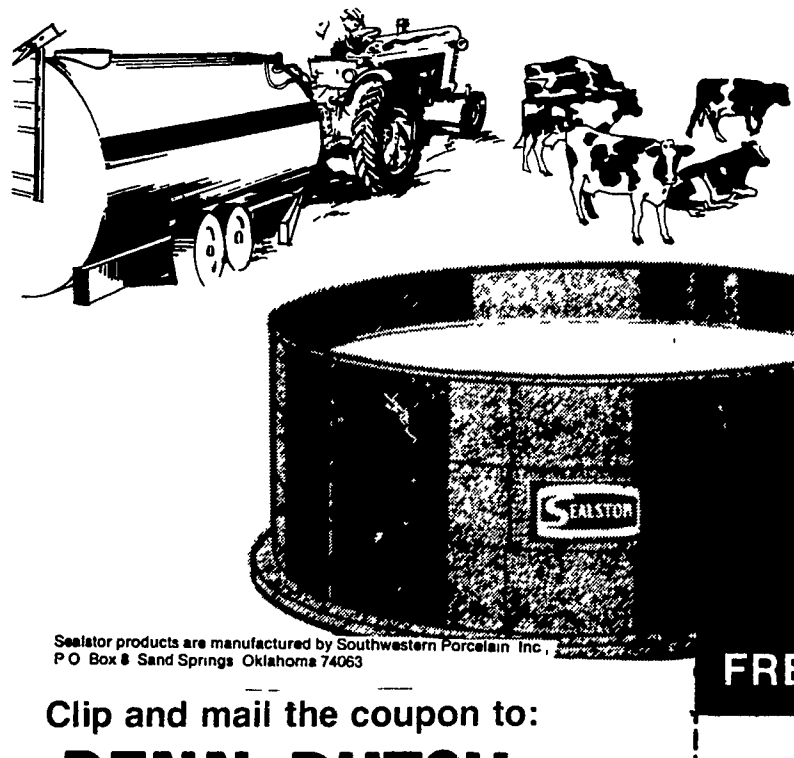

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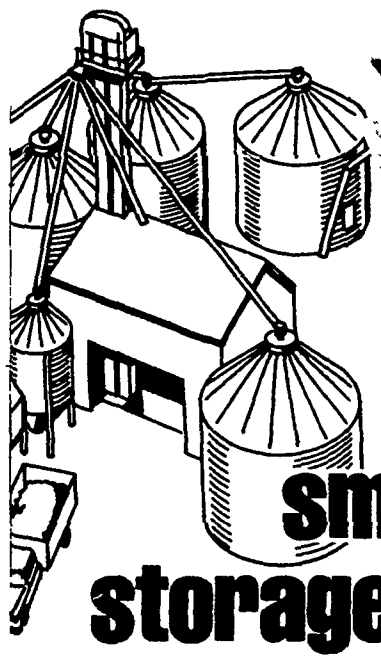

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Route 30 West at the Centerville Exit

Livestock market and auction news

Leesport Auction

Leesport, Pa.
July 13, 1977

CATTLE 477: The largest headage of livestock in history at Leesport. Compared with last Wednesday's market, slaughter steers steady to $1.25 lower. Slaughter cows $2 to $3 lower. Choice No. 2-4 1000-1350 lbs. slaughter steers 37.50-39.35, few 39.85, Good 35.00-38.00, few 1380-1720 lbs. 31.00-33.75, Standard 31.85-34.25, few Utility 29.00-32.00. Few Choice slaughter heifers 34.85-37.25, Good 30.00-34.00, Standard 27.00-30.25, few Utility 23.00-27.00. Utility & High Dressing Cutter slaughter cows 23.50-26.00, Commercial 21.00-23.00, Cutters 23.00-25.25, Canners 20.00-23.25, Shells down to 15.00. Few Good & Choice slaughter bullocks 34.00-36.00, Good 32.00-34.00, Standard 28.00-32.10. Yield Grade No. 1 1375-1660 lbs. slaughter bulls 32.00-35.35, Yield Grade No. 2 1080-1760 lbs. 31.00-34.75. Good & Choice 285-480 lbs. feeder steers 40.00-42.50, one at 45.00, Good 250-550 lbs. 34.00-41.00, Medium 250-570 lbs. 26.00-33.00; Good & Choice 250-650 lbs. feeder heifers 31.00-35.50; Good 250-570 lbs. feeder bulls 30.00-36.50, few Choice 300-440 lbs. 35.50-37.50, Medium & Good 300-550 lbs. 25.00-29.00.

CALVES 251: Vealers 1 to $3 lower. One Choice vealer at 50.00, Good 40.00-46.00, Standard & Good 110-135 lbs. 35.00-40.00. 90-110 lbs. 30.00-38.00, Standard 70-90 lbs. 27.00-33.50, Utility 60-95 lbs. 15.00-25.00. Farm calves, Holstein bulls 95-130 lbs. 35.00-48.00; slaughter calves, grading Good & Choice 250-350 lbs. 30.00-40.00.

HOGS 346: Barrows & Gilts $1 to $1.50 lower. US No. 1-2 200-230 lbs. barrows & gilts 48.10- 48.60, No. 1-3 200-235 lbs. 47.60-48.25, No. 2-3 190-250 lbs. 46.00-47.50, No. 2-4 250-350 lbs. 34.00-44.50, No. 1-3 160-190 lbs. 37.00-45.00. US No. 1-3 300-540 lbs. sows 35.00-37.50, few 43.25, No. 2-3 365-690 lbs. 30.00-34.75. Boars 24.00-28.00.

FEEDER PIGS 284: ALL SALES PER HUNDREDWEIGHT. US No. 1-3 15-30 lbs. feeder pigs 85.00-110.00, No. 1-3 35-45 lbs. 70.00-87.00, No. 1-3 50-70 lbs. 50.00-80.00, No. 1-3 75-150 lbs. 42.50-68.00, few Utility 40-80 lbs. 40.00-70.00.

SHEEP 58: Choice 90-110 lbs. spring slaughter lambs 50.00-54.00, Good 40-105 lbs. 35.00-41.00, few to 46.00, few Utility 40-55 lbs. 30.00-35.00. Slaughter ewes 8.00-15.00, few to 22.00.

St. Louis Cattle

Receipts this week 8200: week ago 5000: year ago 8600 as compared to last week's close, slaughter steers 1.00-1.50 lower. Slaughter heifers 1.00-2.00 lower. Cows 3.00-3.50 lower. Bulls steady. Supply mainly Choice and Mixed Good and Choice 2-4 1000-1150 lb. steers, around 25 per cent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1075-1225 lbs. 40.00-40.50 early, late sales 39.50. Several loads 3-4 1100-1325 lbs. 39.00-39.50 early, not tested late. Choice 2-4 950-1300 lbs. 37.50-40.00, closing sales 37.50-39.00. Mixed Good and Choice 2-4 900-1225 lbs. 36.50-38.50. Good 2-3 900-1225 lbs. 34.50-37.50. Standard to Good 2-3 1050-1250 lb. Holsteins 31.50-34.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 38.00-38.50, closing 37.00-37.50. Choice 2-4 800-1050 lbs. 36.00-38.00, closing sales 36.00-37.00. Mixed Good and Choice 2-4 700-950 lbs. 34.50-37.00. Good 2-3 700-1000 lbs. 32.00-35.50.

COWS: Utility and Commercial 2-4 22.50-27.50, closing sales 22.50-24.50. Boning Utility 1-2 24.50-28.00, closing 24.50-25.00. Canner and Cutter 1-2 20.00-27.00, closing 20.00-23.50. Low Dressing Canner 17.00-23.50, closing sales 17.00-20.00.

BULLS: Yield Grade 1-2 1000-1700 lbs. 30.00-33.00.

FEEDERS: (Including around 1100 at Thursday's Auction.) Feeder steers steady. Feeder heifers 1.00-2.00 lower. Demand moderate. Overall quality not as attractive as recent weeks. Supply mainly good and choice 350-650 lb. steers and mixed good and choice 350-650 lb. heifers.

FEEDER STEERS: Choice 450-675 lbs. 40.00-41.25; 700-800 lbs. 37.75-39.25; 800-900 lbs. 37.00-38.50. Mixed Good and Choice 325-600 lbs. 37.75-39.75; 600-750 lbs. 37.00-38.25. Good 300-550 lbs. 33.25-35.50. Couple lots Standard 510-625 lbs. 29.75-30.25.

FEEDER HEIFERS: Limited Volume Choice 400-650 lbs. 32.50-34.50. Mixed Good and Choice 350-650 lbs. 31.50-33.25. Good 300-550 lbs. 28.00-31.50.

PAIRS: Couple lots Good and Choice stock cow and calf pairs 249.00-289.00 per pair.

Flag Facts

On April 4, 1818, Congress ruled that the United States flag be redesigned to reduce the number of stripes to 13 (symbolizing the 13 original states) and to increase the number of stars to 20 (one for each state). Further, Congress ordered that henceforth one star would be added to the flag on the admission of each new state

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Farmers Spend

U S farmers spent $81.8 billion for production goods and services in 1975 This was four per cent less than a year earlier. Average expenditures per farm amounted to $29,172. The biggest outlay went for feed—about 15 per cent Other leading expenditures included such items as seeds and plants, fertilizer, lime and soil conditioners, and agricultural chemicals

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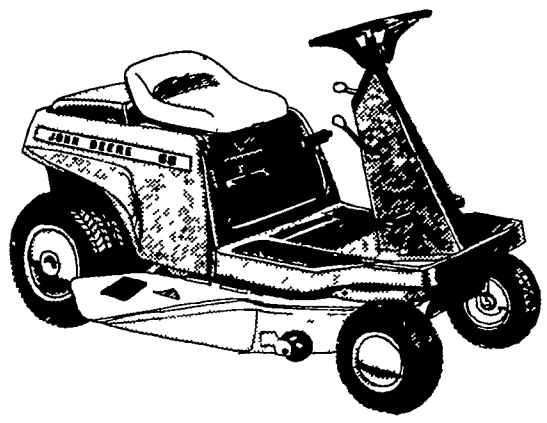
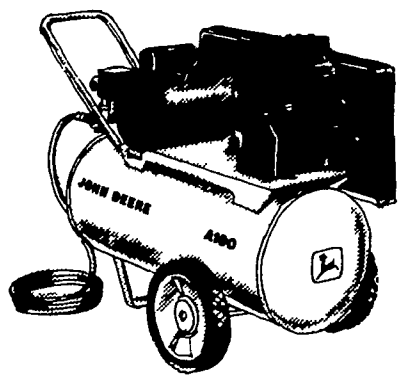
For complete descriptive list and photos write or call auctioneers.



8-hp Riding Mowers

The John Deere 68 Rider has a synchro-balanced engine for smooth performance. Contoured styling encloses the engine for a quiet ride. Controls are placed for handy use. A 5-speed transmission shifts on the go. Choose a 30- or 34-inch mower with gauge wheels and a hinged discharge chute.



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Energy Digestion	67%	70%
Protein Preservation	71%	94%
Protein Digestion	55%	59%
NFE Preservation	67%	80%
NFE Digestion	72%	74%

WHEAT SILAGE Item	Control	silaGain
Energy Preservation	85%	93%
Energy Digestion	61%	65%
Protein Preservation	73%	81%
Protein Digestion	58%	56%
NFE Preservation	61%	73%
NFE Digestion	53%	62%

SORGHUM SILAGE Item	Control	silaGain
Energy Preservation	75%	88%
Energy Digestion	67%	70%
Protein Preservation	71%	94%
Protein Digestion	55%	59%
NFE Preservation	67%	80%

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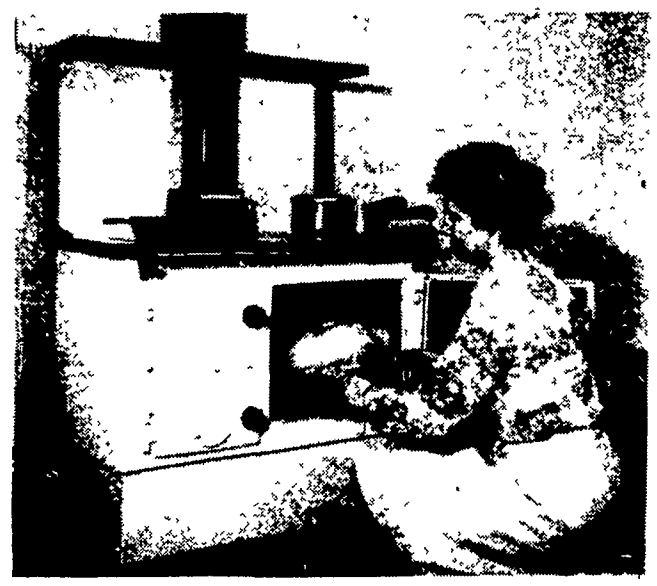

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CBOT booklet explains soybean price factors

CHICAGO, Ill. - This year the price of soybeans rose above $10 a bushel for only the third year in history. Such seemingly unrelated factors as the weather last Summer, the government soybean embargo of 1973 and soybean buyers' fears of further export controls this year are among the real forces that were behind the price of soybeans - not excessive speculation in the futures markets - according to a new 13-page booklet released Tuesday by the Chicago Board of Trade.

What in the World Is Happening to the Price of Soybeans? And Why? is a careful analysis of the supply and demand factors affecting the price of soybeans in 1977. Yet, far from an economic treatise, the booklet explains this year's crunch in soybean supplies in terms meaningful to America's food producers and consumers.

The booklet begins with the importance of soybeans in today's world markets, then follows with a discussion of the factors of supply, demand and the effects of the market on price. Some of the major points covered are:

High soybean prices seem to make more sense when viewed as a result of the increasing popularity of soybeans as an excellent source of protein and oil. Soybean meal is a major ingredient in most livestock feeds. Also, soybean meal and soybean oil are finding their way into more and more processed foods and industrial uses.

Soybean supplies are affected each year by carryover, acreage planted, weather and foreign production.

Demand is seen as a delicate, yet logical, balance between price, foreign consumption and availability of substitutes.

Aside from straight supply-demand factors, the expectations of suppliers, buyers and speculators play an important role in determining the short-term price of soybeans. The booklet explains how expectations of high prices become a self-fulfilling prophesy as the marketplace attempts to match supply to demand.

Brazil's emergence as a major agricultural power, especially in the world soybean market, is becoming a major factor in the pricing of soybeans in Chicago. Brazil's production was highly uncertain during the time prices skyrocketed. Also, slight changes in the value of the U.S. dollar in relation to foreign currencies play a vital role in foreign demand for our soybeans.

In recent weeks, the balances of world supply and demand tipped sharply in a new direction. Soybean processors reacted to the high prices by buying fewer soybeans and cutting back production of soybean meal and soybean oil. Soybean supplies also appeared to improve as Brazil announced a larger-than-expected crop. In addition, U.S. government reports indicated a large crop of soybeans may be harvested in the U.S. next fall.

Just as in the price surge earlier this year, the world's buyers and sellers of soybeans have adjusted price to balance supply with demand. The result, based on the new factors, was a rapid price decline.

Soybean prices on the futures markets closely follow cash soybean prices. Uneasiness on the part of soybean processors and producers resulting from uncertain supply and demand is mirrored by the volatility evident in recent soybean futures trading. Futures markets merely reflect the myriad of economic forces behind soybean prices; they do not control them.

Copies of **What in the World Is Happening to the Price of Soybeans? and Why?** are available on request from: Literature Services, Dept. SB, Chicago Board of Trade, LaSalle at Jackson, Chicago, Ill. 60604.

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Order 4 milk price: $10.24

ALEXANDRIA, Va. -- Market administrator Joseph D. Shine this week announced a base milk price for June 1977 of $10.24 per hundredweight for the Middle Atlantic Marketing Order and an excess milk price of $8.44. The weighted average June price is $10.04 and the butterfat differential for the month is 11.6 cents. The June base milk price is up 18 cents from May and is 14 cents higher than the June 1976 base price. Order No. 4 prices are announced for 3.5 per cent milk f.o.b. plant location within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine reported that June producer receipts totaled 472.4 million pounds, a drop of 3.5 per cent from May on an average daily basis, but 5.7 per cent above a year ago. Class I producer milk accounted for 54.45 per cent of toal June deliveries, compared to 53.29 per cent in May and 55.21 per cent last year. Base milk represented 89.17 per cent of total June production. A total of 8030 dairy men supplied Middle Atlantic handlers during the month and the average daily delivery per producer was 1961 pounds, 7.3 per cent above the June 1976 daily average.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 7.23 million pounds per day during June. When adjustment for variation in calendar composition is made, June fluid sales were down seasonally by 4.8 per cent from May but were 0.9 per cent above last June.

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DAVID WINDLE AND HIS TWO YEAR OLD HEIFER "TULIP"

Born: August 28, 1974
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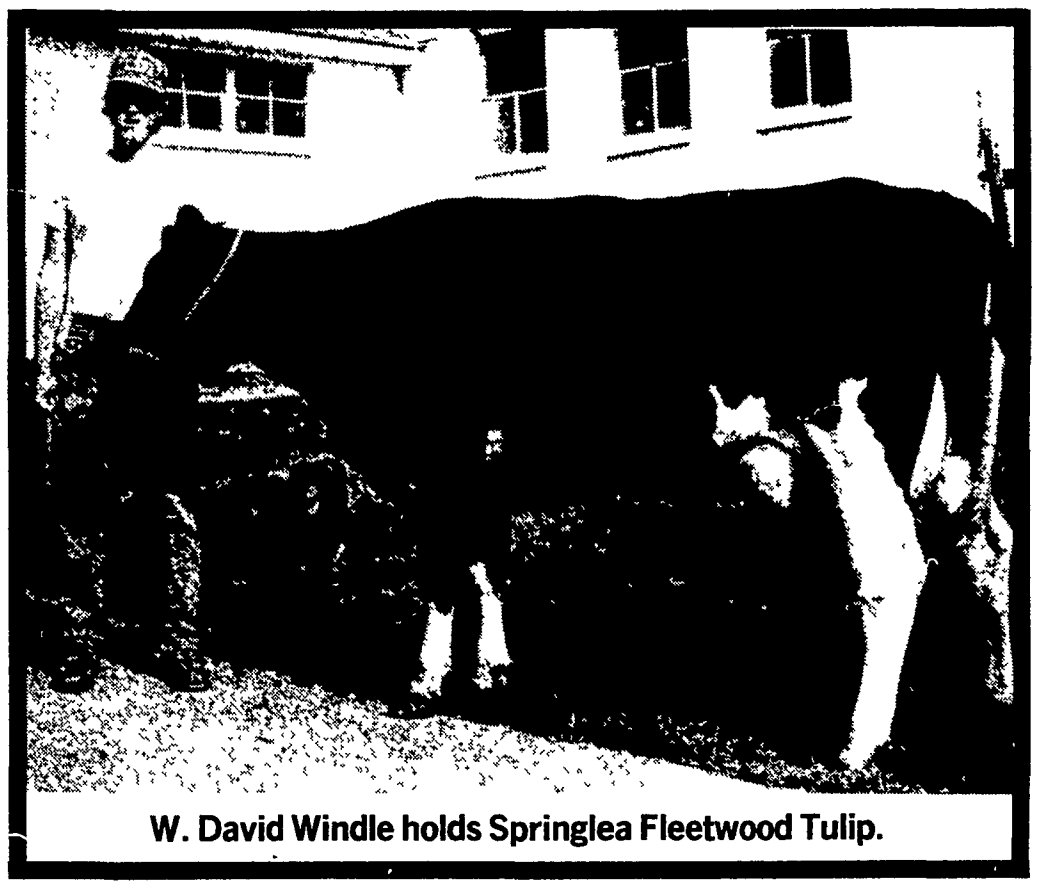
Dam: Springlea Ivanhoe Star Tana
Freshened: April 1, 1977

Tulip has averaged 101.6 lb. milk and 3.2 per cent fat in her first three months on test.

Her estimated 305 day record is 25,578 lbs. milk and 812 lbs. fat. She has recently been bred to Paclamar Triune Complete on her fourth heat period.



W. David Windle holds Springlea Fleetwood Tulip.

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Lebanon Co. holds 4-H dress revue

By JOANNE SPAHR

LEBANON, Pa.—Eleven young, but accomplished seamstresses from Lebanon County were chosen to go onto regional 4-H sewing competition last Thursday evening when Lebanon County held its 4-H dress revue in Boscov's Auditorium in the Lebanon Valley Mall. Fifty-two girls took part in the half-day event which began at 1 p.m. and climaxed with the naming of this year's winners in the junior and senior divisions. These girls will now head to Camp Hill on July 21 to match their sewing talents against seamstresses from eight other counties in the Capitol Region.

Out of a field of 16 in the senior division, eight girls were chosen to go onto regionals. Those girls were: Amy Balsbaugh, Myerstown; Wendy Bowman, Palmyra; Dorothy Bemesderfer, Lebanon; Nancy Hadley, Palmyra; Holly Kneasel, Lebanon; Rosella Krall, Lebanon; Lenore Kreiser, Annville; and Lisa Yordy, Campbelltown.

Amy Balsbaugh is a 15-year-old member of the Myerstown 4-H raiders, in which she has been a member for six years. Miss Balsbaugh created a floor-length peasant-look dress of soft-flowing polyester knit. The dress featured three different fabrics of blue and white print in the empire bodice, as well as elbow-length puffed sleeves.

Wendy Bowman has been a member of the 4-H Palms sewing club for six years. The 16-year old seamstress created a Summer outfit of batiste eyelet. Her A-line skirt was gathered in the front and back to a shaped yoke, and topped off with a self-ruffle at the bottom. A buttoned sun-top consisted of front and back pleats and self-straps.

A two-piece polyester double knit suit made from light blue and tan plaid was the outfit that won Dorothy Bemesderfer the chance to compete at regionals. Miss Bemesderfer, an 18-year-old member of the Norsolebco 4-H Club has been sewing for 10 years. Her jacket featured princess styling with a notched collar.

Nancy Hadley, 18, from Palmyra, created a qiana nylon double knit dress as her project in the 4-H Palms, this year. A matching unlined jacket with top-stitched collar, patch pockets, and full-length sleeves completed the outfit.

The only jacket outfit chosen to go to regionals from Lebanon County was made by Holly Kneasel, a 15-year-old member of the Norsolebco 4-H club. Miss Kneasel's wrap around jacket featured a hood and was constructed of green corduroy, a cotton plaid fabric of red, green, and blue in both quilted and unquilted versions, and a red cotton blend. Miss Kneasel has been sewing for five years.

Rosella Krall of the South Lebanon 4-H club created a two-piece outfit consisting of a gabardine skirt with buttons down the front and a single knit long-sleeved shirt of orange and several shades of green. Miss Krall at age 14 has been sewing with the club for three years.

Lenore Kreiser, 19, from the Annville Little Dutchmen 4-H Club created a four-piece suit. The jacket, pants, and vest were created from a light grey wool blend. The lined jacket featured top stitching, princess seaming, front button closing, a notched collar, set in sleeves, and pockets. Miss Kreiser's blouse was made with pastel shades and featured soft puffed sleeves and a tie at the neck.

The senior division winners of the Lebanon County 4-H dress revue are from left: Dorothy Bemesderfer, Lebanon; Lenore Kreiser, Annville; Holly Kneasel, Lebanon; Amy Balsbaugh, Myerstown; Nancy Hadley, Palmyra; Rosella Krall, Lebanon; Wendy Bowman, Palmyra; and Lisa Yordy, Palmyra. All eight girls will attend regional competition at Camp Hill on July 21.

A floor-length dress of spun seersucker printed in natural colors of coral, gold, and blue was Lisa Yordy's creation. Miss Yordy, age 16, hails from Campbelltown 4-H where she has been a member for eight years. Her peasant-style dress featured princess styling with ruffles and lace in the place of sleeves. An empire waistline was accented by a self-belt.

In the junior division, three girls were chosen to go onto regional competition. Those girls were Megan Connor, Lebanon; Lori Resser, Lebanon; and Elizabeth Shiner, Myerstown.

Megan Connor, age 12, has been a member of the Annville Little Dutchmen Club for four years now, and created a top-stitched shirt with piping trim, front bands with button closing, shaped yolks, and long sleeves complete with buttoned-cuffs. The fabric Miss Connor chose was a red, white, and blue plaid.

A mint green calcutta cloth jumpsuit made by Lori Reeser, 12, of the Avon-East Lebanon 4-H Club won her the right to attend regional competition. The jumpsuit featured an elasticized waist, long sleeves, patch pockets, and a turn back collar. Miss Reeser plans to wear it as a back-to-school outfit.

Elizabeth Shiner of the 4-H Raiders modeled a casual back-to-school outfit of brown cotton kettle cloth and a pull-over top of cotton polyester multicolor print on a white background. The blouse featured a pocket in addition to cuffed short sleeves, a V-neck and a turn back collar.

Five other winners were chosen as semi-finalists for the junior division. They were: Karen Hoke, Lebanon, a 13-year-old seamstress in her fifth year with the Norsolebco 4-H club; Hollyanne Bachert, 10, from Annville, who has been involved with the Sewing Beauties 4-H Club for two years; Sylvia Royer, from Lebanon, who at age 10, has been with the Annville Little Dutchmen Club for two

[Continued on Page 17]

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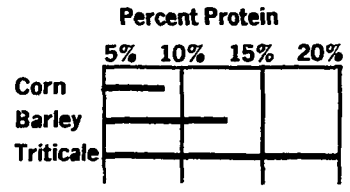

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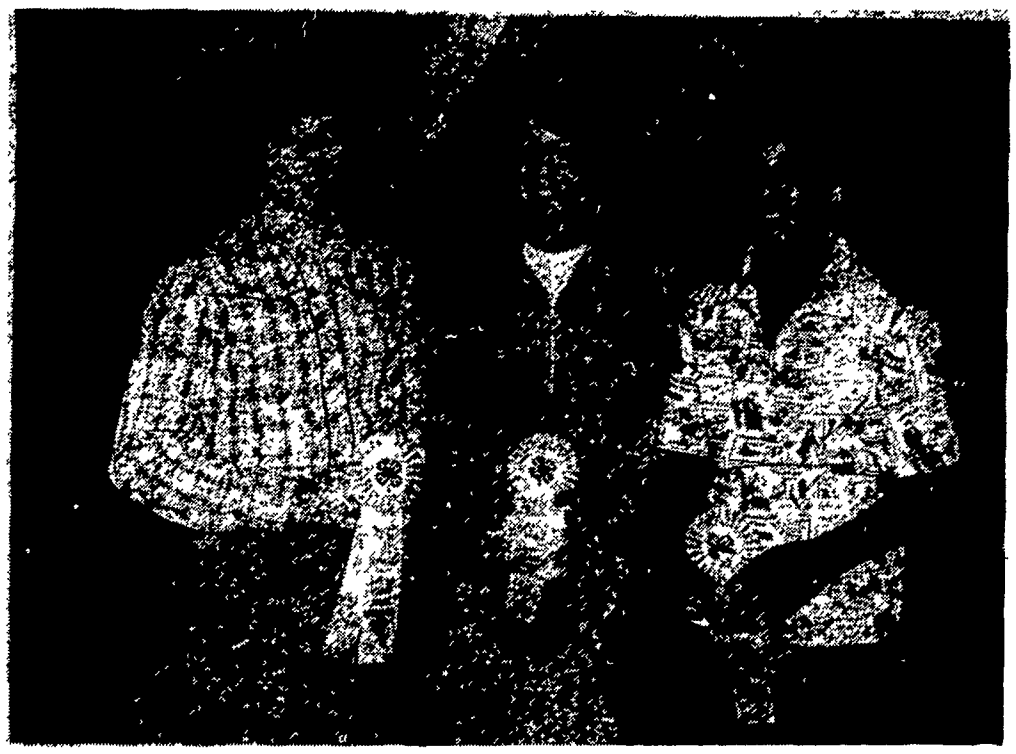

The Junior division winners of Lebanon County's 4-H dress revue who will attend regional competition are: (from left) Megan Connor, Lebanon; Lori Reeser, Lebanon; and Elizabeth Shiner, Myerstown.

Lebanon Co.

[Continued from Page 16]

years; Lois Curfman, Annville, age 10, who has been with the Annville Little Ditchmen for three years; and Jenny Sherman, Lebanon, age 14, who has also been with the Annville Little Dutchman Club for three years.

Two senior alternates were also chosen. Those girls were Jane Bomgardner, with the Annville Cloverettes, and Michelle Hall from the 4-H Palms.

Although these girls will not go onto regional competition, they were winners in their own right at the Lebanon County 4-H dress revue. From left, the five semi-finalists for the junior division were: Karen Hoke, Lebanon; Hollyanne Bachert, Annville; Sylvia Royer, Lebanon; Lois Curfman, Annville; and Jenny Sherman, Lebanon.

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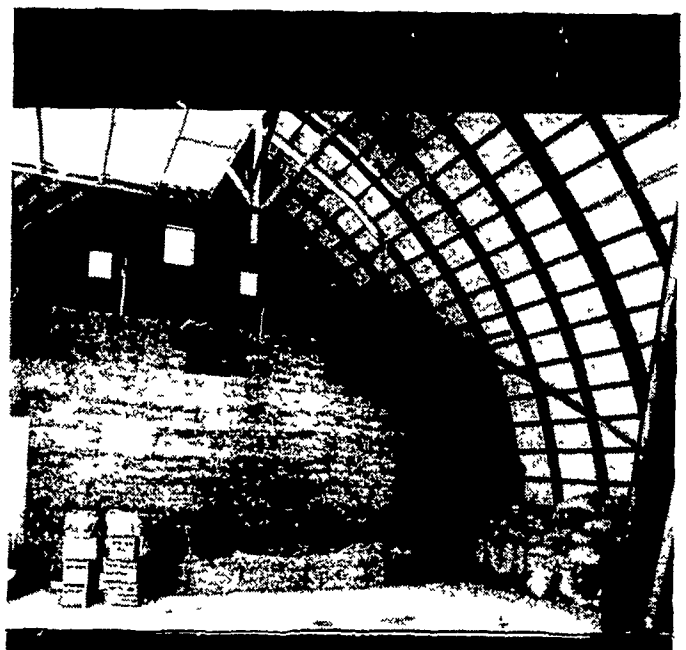

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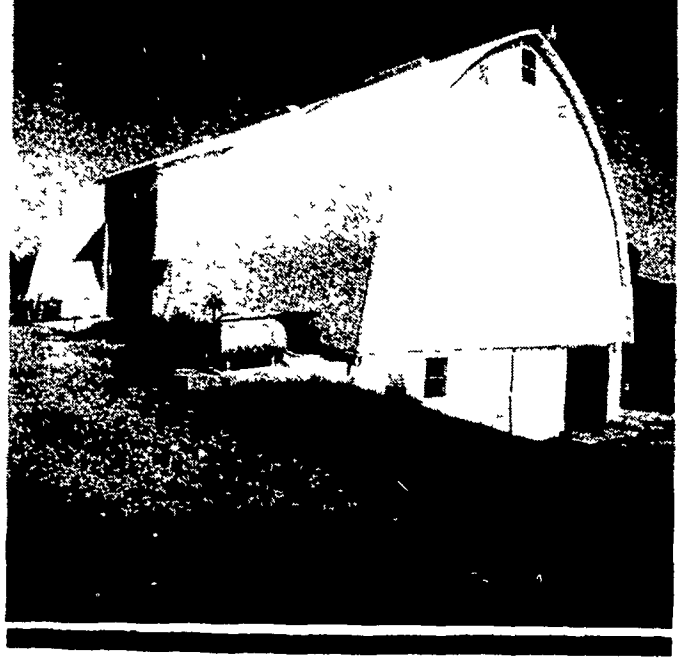

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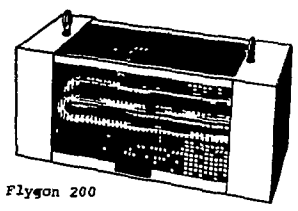

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Manual available

LEBANON, Pa. - "Animal Waste Management for Environmental Protection" - a manual for use by dairy, livestock, and poultry farmers is available from the Lebanon County Conservation District Office.

This free manual can be picked up in the recently relocated office in Room 110 in the County-City Municipal Building. Covered in the manual are guidelines to follow in the daily land application or storage for later application of this valuable soil conditioner and source of plant nutrients.

Farmers planning to increase the number of dairy cows, livestock or poultry on their farms, or planning a change in their method of handling animal wastes should obtain a copy of this manual.

Alternatives to daily spreading are given with benefits and problems of each system listed.

The Conservation District will provide the farm owner-operator with soil feasibility evaluation and design of earth bank structures if he is planning this type of alternate system.

This manual was prepared by specialists in D.E.R., Agricultural Extension, and the Soil Conservation Service with assistance by representatives of the Pennsylvania Farmers Association, the Grange, and Farmer Union. Limited cost share assistance is also available from the Agricultural Stabilization and Conservation Service office in the Sardon bulding north of Lebanon.

Jennings heads livestock agency

WASHINGTON, D.C. - Secretary of Agriculture Bob Bergland has appointed Charles B. Jennings of Kansas City, Mo., administrator of the Packers and Stockyards Administration (P&SA) of the U.S. Department of Agriculture.

Since 1970, Jennings has been president of the Kansas City Stock Yards Co., which operates one of the major livestock markets in the nation, as well as three restaurants. He has been responsible for long-range planning day-to-day operations of the firm.

As P&SA administrator, Jennings, a former USDA employee, will direct all USDA activities carried out under the Packers and Stockyards Act. The P&S Act regulates the business practices of those engaged in buying and selling livestock, meat and poultry.

From 1962 until 1970, Jennings was president of the American Stockyards Assn., a trade association with headquarters in Washington, D.C. Before that, he was for seven years vice president of the Denver Union Stock Yards Co. in Denver, Colo.

Jennings, 59, first joined USDA in 1946 as a marketing specialist with the packers and stockyards program. He reviewed trade practices in the livestock marketing industry and worked in district offices in Kansas City, Cleveland, Oklahoma City, Chicago and Denver. He was a district supervisor when he left the USDA in 1955.

York County 4-H market hog show sale held

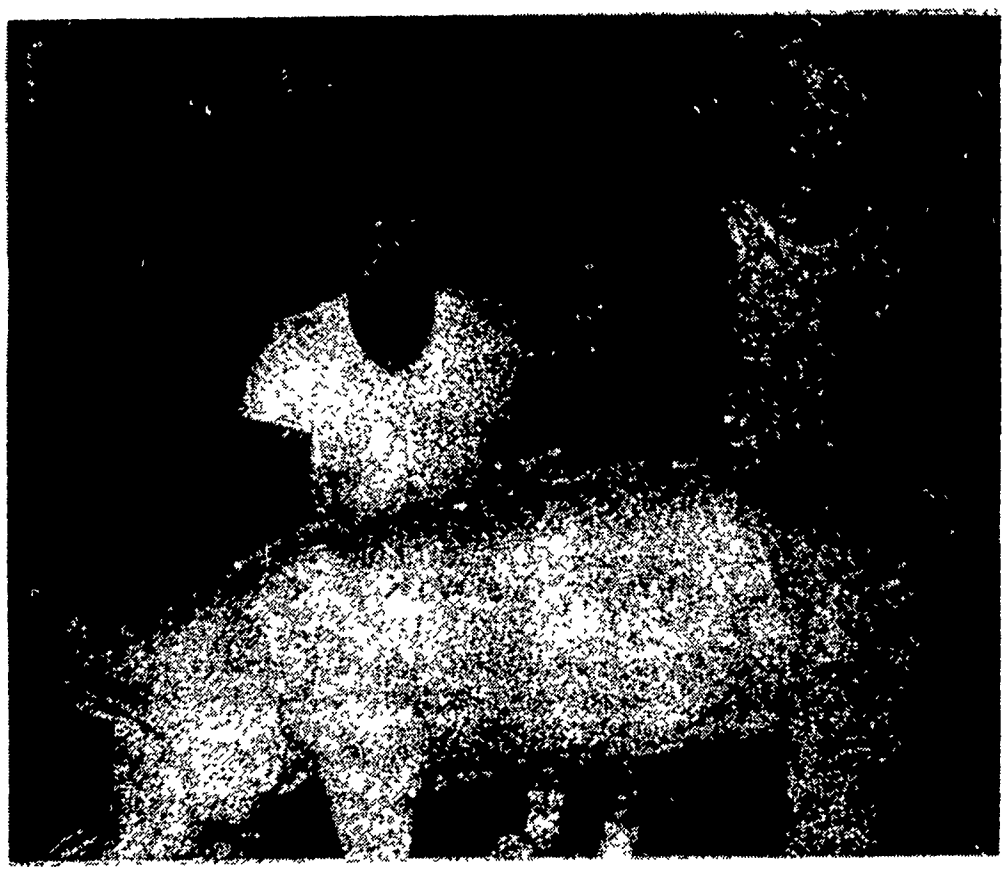
By JOYCE BUPP
York Co. Reporter

STEWARTSTOWN, Pa. - It was the moment of truth. Months of balancing feed rations, checking weights, and keeping records were behind. Then judge Ronald Harrison BDM Farm, Littlestown, gave the final nod.

Receiving the grand champion purple rosette for the York County 4-H Market Hog Show on Monday was Brian Bankert, son of Mr. and Mrs. Roger Bankert, Hanover R3.

A few hours later, Brian stood with his champion hog on the sales block at Sechrist Auction, where the roundup and sale were held. When the gavel went down, buyer Dale Yost, Littlestown, had paid $1.75 per pound for the 250-pound porker.

Dale Yost, Littlestown, paid $1.75 a pound for this Grand Champion 4-H Market Hog, project of Brian Bankert, Hanover R3, right. With Yost is his daughter, Angie.



Ray Mummert, buyer for Smith's Supermarket of Glen Rock, and his daughter, Amy, left, bid last on the Reserve-Champion 4-H Market Hog, owned by Pam Stern, right.

Pam Stern of Dover parted with her reserve grand champion next. The 230-pound market pig was purchased for $1.55 per pound by Ray Mummert, Brodbecks R1, buyer for Smith's Supermarket in Glen Rock.

Sold next was the first place pair, shown by Kenny Sunday at York R1. Weighing in at an average of 220 pounds, the hogs went to Ralph Thomas' Meat Market of Shrewsbury for 70 cents a pound.

A total of 59 head of market hogs were shown at the annual event. Hogs are divided into classes by weights; and the top animals in each weight class were sold individually, with remaining animals auctioned off in groups by the youthful owners.

Further results follow:

Class I

Brian Bankert, Hanover R3; animal purchased by Gene Weber, White Hall, Md., for $.55 per pound.

Class II

Chris Sunday, York R1; animal purchased by Hatfield Packing Co., Hatfield, Pa. for $.50 per pound.

Class 3

Kathy Sunday, York R1; animal purchased by Zeno Fisher, Westminster, Md. for $.52 per pound.

Class 4

Kenny Sunday, York R1; animal purchased by Roy Mummert, Jefferson, for $.56 per pound.

Class 5

Michelle Bankert, Red Lion; animal purchased by Godfrey Bros., York R8, for $.56 per pound.

Class 6

Kathy Sunday, York R1; animal purchased by Godfrey Bros., York R8, for $.55 per pound.

Class 7

Kathy Sunday, York R1; animal purchased by Spangler and Sprenkle, York, for $.57 per pound.

Class 8

Brian Bankert, Hanover R3; animal purchased by Dale Yost, Littlestown, for $1.75 per pound.

Pair Classes

1. Kenny Sunday, York R1; 2. Kathy Sunday, York R1.

Senior Fitting

1. Beverly Brown, Delta; 2. Jeff Wilson, New Freedom.

Senior Showmanship

1. John Mummert, Seven Valleys; 2. Kathy Sunday, York R1.

AGE 11-13, Fitting

1. Steve Trostle, Red Lion; 2. Kevin McFatridge, Stewartstown.

AGE 11-13, Showmanship

1. Steve Trostle, Red Lion; 2. Ronald Wilson, New Freedom.

Under 11, Fitting

1. Pam Stern, Dover; 2. Brian Bankert, Hanover..

Under 11, Showmanship

1. Brian Bankert, Hanover; 2. Melissa Trostle, Red Lion.

Champion Fitter

Beverly Brown, Delta.

Reserve Champion Fitter

Pam Stern, Dover.

Champion Showman

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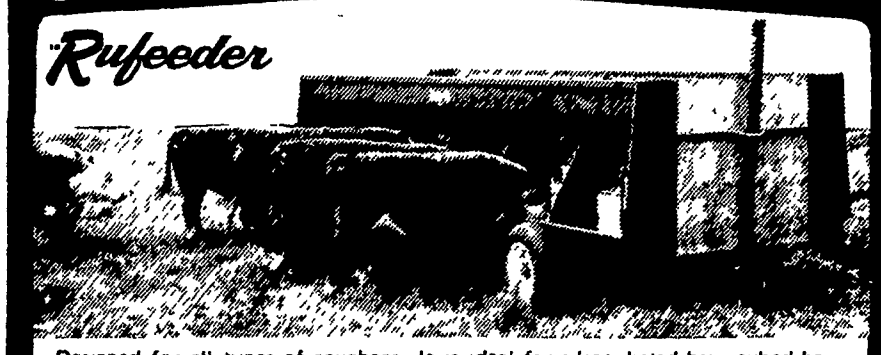

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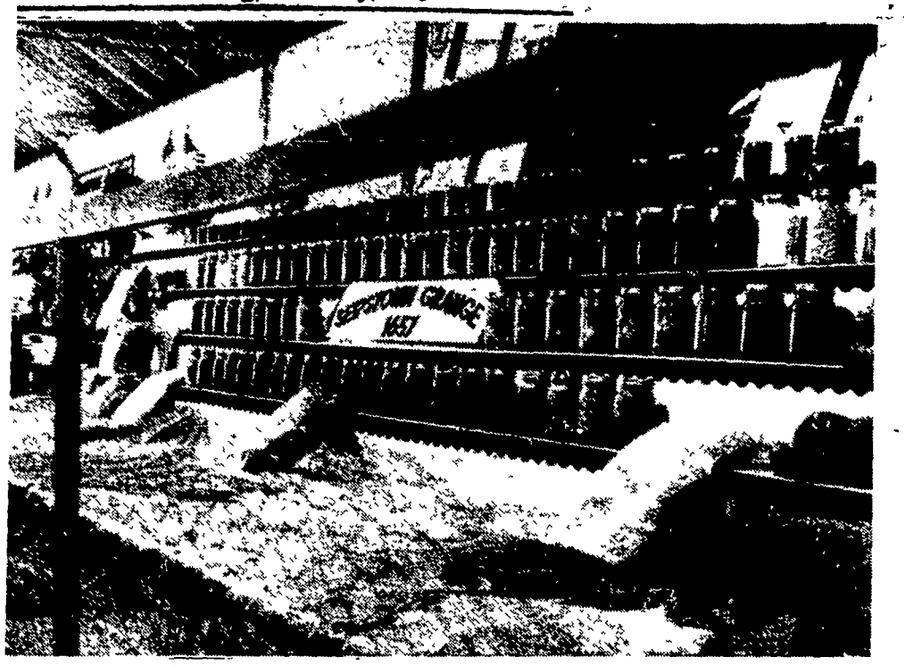
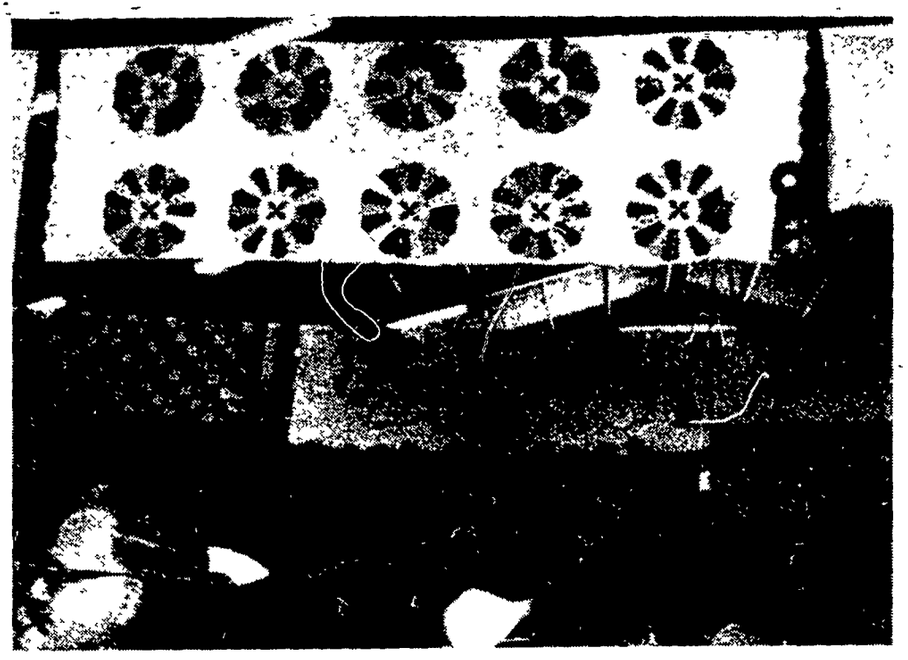


Neat rows of jars display the harvests of the land.



Winning quilts on display at the Kutztown Folk Festival

Kutztown festival draws thousands

y LAUREL SCHAEFFER
Berks County Reporter

KUTZTOWN - Interested ople of all walks of life aveled from near and far to tend the Kutztown Folk estival, held here earlier is month.

The Folklife Society has ld this festival annually for 28 years to demonstrate and display some of the lore and folkways of the Pennsylvania Dutch.

On exhibit were many displays featuring Mennonite culture and earlier ways of farm life. There were continuous demonstrations of threshing with an old threshing machine, and post hole drilling and wood sawing with old belt driven equipment which was powered by large one cylinder engines.

Other demonstrations featured woodworking and carving, weaving, coppering, Fraktur, applebutter making and many, many other activities.

A quilting contest was held for the 13th year at the Folk Festival. More than 1600 quilts were entered and on display. All were hand sewn by 400 or 500 contestants who had entered the contest. Most of the quilts came from Lancaster, Berks. Lehigh, and Northampton Counties, with a few from out of state.

Visitors of the festival could purchase any of these beautiful quilts, and could see quilts actually being made during the festival.

Also of interest to many visitors was the farm produce exhibits of local Granges. Many kinds of home canned produce were on display, along with dairy products, samples of grain and hay, and other aspects of farm life.

By far one of the most popular features of the festival was one on Pennsylvania Dutch cooking. There were always crowds of people waiting to feast on popular Dutch foods such as chicken pot pie, baked ham, potato filling, apple dumplings, shoo fly pie and corn pie, served family style. Visitors could see these and other Dutch foods being cooked on an old wood stove.

Other activities ranged from educational seminars by Ursinus College to games for children, puppet shows and hoedowning.

Youth attending Summer institute

STATE COLLEGE, Pa.— fteen boys and girls have en selected to represent lams, Franklin, and York unties at the Pennsylvania ssociation of Farmer operatives Summer Initute at Shippensburg State llege. 4-H and FFA embers selected to attend e institute as first year holars are: Daniel Kenell, Timothy Baker, ussell Redding, Nina offman, of Gettysburg; avid Dillon, Orrtana; Pat er, York Springs; Bryan rove, Red Lion; Joyce emminger, Glen Rock; n Miller, Seven Valleys; m Perry, York; Kay artz, Hanover; Lori olford, Broqueville, and avid Wise, Spring Grove. arvin Krone, Glen Rock; d Peter Slusser, Jr., anover, will return to the stitute for the second year agribusiness explorers. Representatives were lected on the basis of their owledge of the business enterprise system in America and on activities in school, community, church and youth organizations.

At the institute, which runs from Sunday through Wednesday, youth scholars will learn more about the American Business Enterprise System, learn about career opportunitites in agribusiness, and receive instruction in leadership responsibilities.

Climax of the four-day conference will be the selection of 10 delegates to attend the American Institute of Cooperative annual youth conference at Texas A & M University, College Station, Tex., on August 15 - 18, 1977.

This local youth program is sponsored by the Adams-Franklin-York Council of Farmer Cooperatives in cooperation with the Pennsylvania Association of Farmer Cooperatives and the Pennsylvania State University.

Fru Ac

By KENDACE BORRY
LANCASTER, Pa.
Thirty-five Lancas County fruit growers tou

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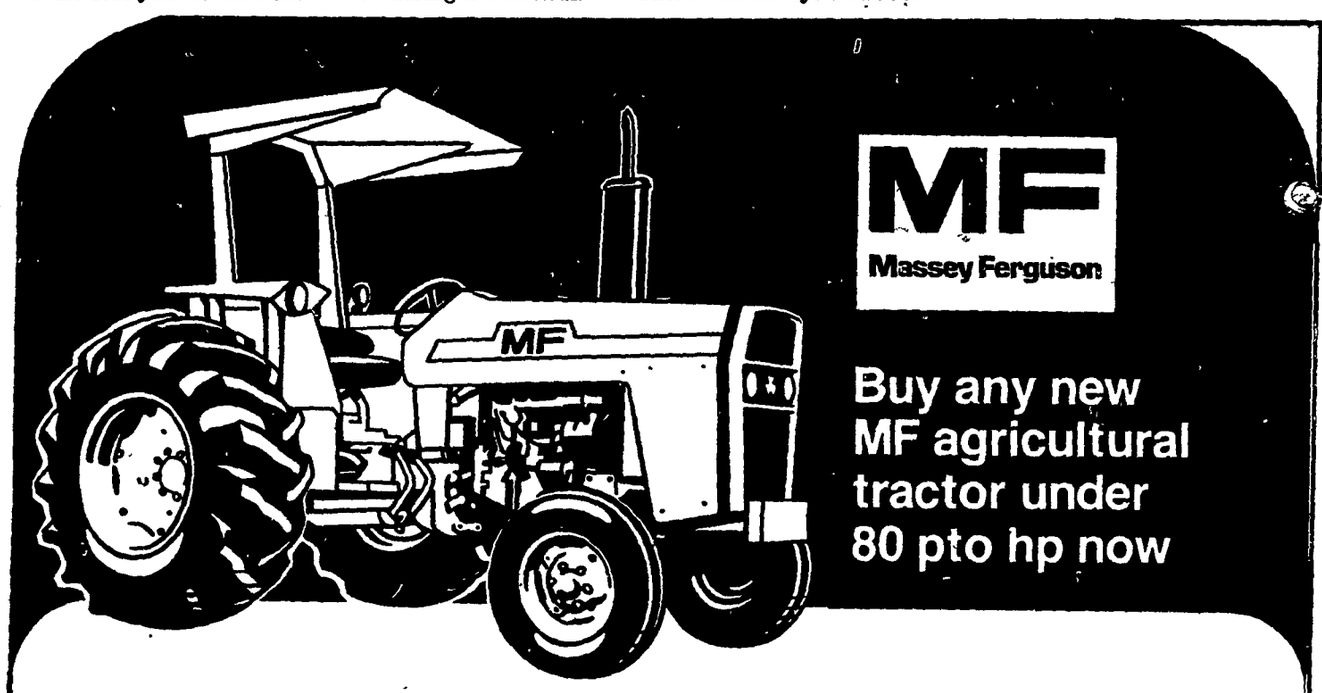

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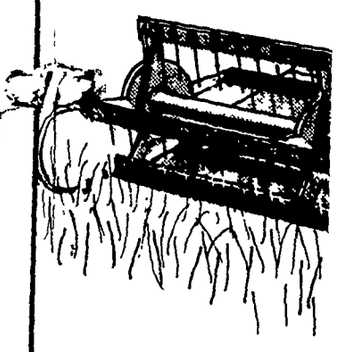

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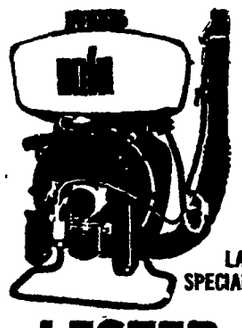

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Fruit growers tour Adams County

By KENDACE BORRY

LANCASTER, Pa. - Thirty-five Lancaster County fruit growers toured Adams County on July 13. Accompanied by Arnold Lueck, Lancaster County Extension Agent, and Thomas Piper, Adams County Extension agent, the group visited some orchards of master farmers, a canning factory, and a fruit research laboratory.

Lancaster County fruit growers check to see if trickle irrigation with dwarf rooted stock, found at the farm of Richard Trostel, is something that they want to try in their orchard.

The first farm visited belonged to Everett Weiser, York Springs, a master farmer who farms over 800 acres with 200 acres in orchards. Weiser, who said he has never had a crop failure belives that the best elevation for orchards in Adams County is 800 to 850 ft. The soil should be sandy and gravelly, the land well drained and well-protected from the northwest winds with good air circulation.

Weiser explained his various farming techniques while showing the group different areas of his orchards. Spraying methods, use of chemicals, deer problems, trimming processes - all were discussed while example of each examined.

One special technique that Weiser showed was his method of painting the bottom foot of the orchard tree trunks white where the sun hits them. This is done to keep the tree bark from splitting. In cold weather, when there is snow on the ground and the sun is shining, the snow can reflect the sun's warmth up onto the tree trunk, causing the temperature inside the tree to go as high as 100 degrees F. Outside the air temperature could be 20 degrees F. Inside the tree,the sap begins to flow. When night comes, the temperature inside the tree quickly goes down and the tree bark may split. He uses a water-based paint on his trees.

Preparing to tour the Paul Pitzer orchard in style, Lancaster County fruit growers climb onto the truck. By actually traveling through the orchard with their host they were able to examine his trees more closely.

The next master farmer visited was John Baugher, who owns the Adams County Nursery, Aspers, Pa. He and his sons farm 800 acres.

Baugher showed the group his various nursery fields and explained the process of budding. Budding is the process where a small piece of bark with a bud on it is cut from a year old seedling and placed onto another tree and securely bound. This is usually done in the Fall. The bud is dormant all Winter but begins to grow in the Spring.

Baugher grows cherry, plums, apples, and peaches in his nursery but peaches are the only crop he grows from seed. The other fruits he starts as young seedlings. This year he planted 250,000 apple seedlings. He also explained his extensive herbicide program to the group.

Lunch and a tour of the Knouse Foods Cooperative, Inc. were next at the Peach Glen plant of that company. This is the headquarters of Knouse Foods and houses the company's offices, laboratories, and warehouses. The plant packs apples, pie fillings, apple butter, cherries, and vinegar. The group was able to see cherries being processed as pie filling.

Paul G. Pitzer, of Biglerville, another master farmer, farms 200 acres, 100 of which is in orchards. The group rode wagons through his orchard while he explained his special techniques. One thing he does to develop horizontal growth in his young trees is place clothespins right above new branches on the tree trunk to help spread the branches and keep them from going vertical. The clothespins are left on the tree for about six weeks.

Richard Trostel, also of Biglerville, is a pioneer in Adams county in producing dwarf root stock and trickle irrigation. He uses trickle irrigation because it is less expensive, involves less labor, and is easier to handle than standard irrigation pipe. Dwarf root stock, he believes, is also labor-saving and more economical.

The final stop in the tour was the Penn State Fruit Research Laboratory with Dr. Kenneth Hickey scientist-in-charge. This laboratory has 180 acres in Biglerville and concentrates on working with problems fruit growers face.

At the present time they are evaluating apples and peaches, calcium sprays effectiveness, the control of insects on fruit, certain pesticides and their effects problems of aphids control disease of Pa. fruit trees and various sprayer methods Questions were answered about problems the Lancaster County fruit growers had.

The next activity of the Lancaster County fruit growers will be a twilight meeting during August at a member's orchard.

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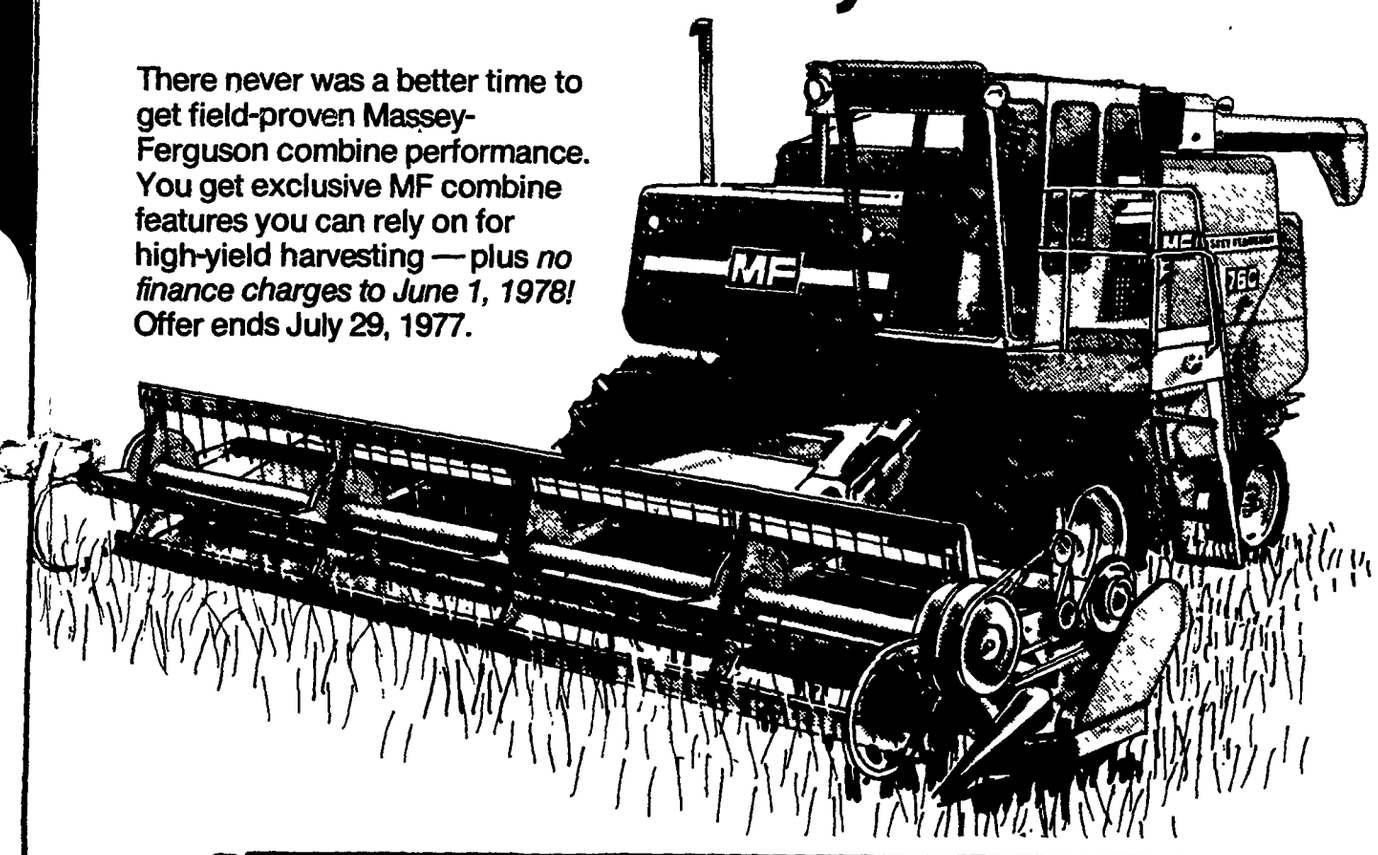

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Organic farming

Continued from Page 1

recalling the words of the British worker. "You can decide on a method to kill the bugs to save the tree, or you can ask yourself 'what am I doing wrong that would allow this to happen? Why doesn't Nature want this tree to live?' "

Sir Howard believed that insects are to the plant world what wolves and other predators are to the animal world. Wolves prey on the sick and weak. According to Sir Howard, insects do likewise with plants. Keene, who is nationally known for his organic farming expertise, subscribes to the idea. In upcoming installments of this series on organic farming, we'll take a closer look at various aspects of management, including insect and weed control, marketing, labor, and other practices which separate the organic farmer from the rest of the crowd.

Organic farming is gaining new support annually, with increases coming both at the production and consuming end. According to Keene, who's been in the business since 1946,there are 100,000 organic farmers in the U.S.

Keene, a tall, slender, athletic looking man, got into organic farming as a result of his experiences in India. He observed that the soil was taking care of the Indian, and figured it could be done in America too.

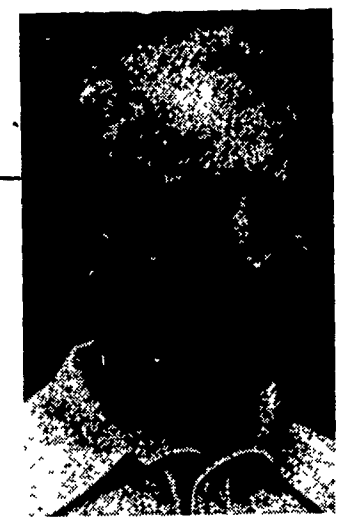
He was in for a surprise.

It didn't work the way he and his wife, Betty expected.

First of all, just living off the land wasn't generating the kind of income they needed to pay off the farm, and secondly, many people became interested in their ideas and methods that a business grew up from nothing. The couple had modest hopes, modest goals, and a modest outlook.

Although their business, known as "Walnut Acres," has grown to be one of the largest of its kind with sales amounting to more than six tons of goods per day, the Keenes still maintain a down-to-earth attitude. Keene stresses the need for quality production and complete customer satisfaction, rather than bigness to the point where that close scrutiny is lost.

At 66, the veteran organic farmer is a picture of good health. He tackles a stairway in the easy, graceful manner of a high school athlete. His mind is sharp, and his eyes sparkle with enthusiasm for a career and way of life he loves. He gives much of the credit to "staying away from junk foods." Not surprisingly, he and his family are outstanding customers of their own business. Approximately 30,000 other customers get food here, either by mail or direct shopping.



Paul Keene

The Keene's "Walnut Acres" is a farm, processing and distribution center, store, and a way of life. The company is owned by its employees and profits are shared–a concept which reflects Keene's way of thinking.

While one might expect to find such a business near a metropolitan area with big signs proclaiming "Walnut Acres," that's not the case here. The farm is located an hour's drive due north of Harrisburg, in a hilly, stony, and secluded part of the state. A small sign along the "main highway" (Pa. Route 104) directs the motorist to the narrow country road leading to Walnut Acres.

The buildings aren't visible until after one enters the tree-lined driveway. Although several modern structures have been added, the business grew up around an old barn. Horse stables, cow stables, grain bins, hay mows, etc., have been converted and remodeled to be either storage areas, processing rooms, packaging and mailing rooms, or offices.

"Walnut Acres" has approximately 65 year-round employees, with 15 of those working behind desks to process orders. With six to seven tons of "natural foods" leaving here daily, it takes quite a crew to keep the operation running smoothly. Enough packages go out daily to make the U.S. Post Office willing to brave a drive to the farm to pick them up. "They have to if they want to compete with UPS," Keene grinned.

It was the end of a working day, when packages were being loaded on trucks. Those who work in canning, baking, processing, etc., start at 6 or 7 a.m. and go home at mid-afternoon. The spacious and modern store closes at 4:30. Keene and several others might stay longer. Eventually the hour comes when Keene quits too. "I'll be going for a swim when I'm done here," he commented as he extended an arm to shake hands and say 'good-bye.'

Next week, we'll take a closer look at how the Keene's started their now thriving business, and the philosophy behind it.

Sewing club lists officers

NEW HOLLAND, Pa. - Garden Spot 4-H Sewing Club of New Holland has elected the following officers: president Connie Bennsinger; vice president Kathy Pickle; secretary Sue Howell; assistant secretary Vicki Helanthal; treasurer Polly Wunderly; assistant treasurer Yvonne Fox; news reporter - Cheryl Gingrich; song leaders - Lisa Witmer, Lisa Russel and Lisa Helanthal.

Serving as leaders are: Mrs. Ed Howell, Mrs. Paul Weaver, Mrs. Glenn Weaver, Mrs. Tom Johnson, Mrs. Robert Phillips, Mrs. Keith Witmer, Mrs. Walter Wunderly, Mrs. Ronald Bensinger, Mrs. Al Hunsicker, Mrs. Keith Haselhorst , Mrs. John McPheron. Mrs. Gerald Henry, Mrs. Barry Hibsman, Mrs. Clarence Nelson, Mrs. John Scheaffer, Mrs. Jack Frost, and Mrs. Don Hollinger.

Sue Howell and Lisa Helanthal represented the club at the week-long club congress at Penn State. Ann Weaver was voted junior 4-H queen and Cheryl Gingrich senior 4-h queen. Yvonne Fox, Jeannie Henry and Polly Wunderly will be participating in the Exchange Trip to Canda, August 6-13.

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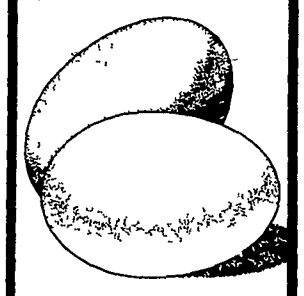

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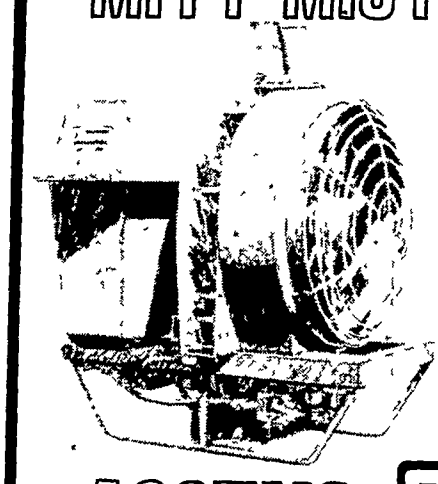

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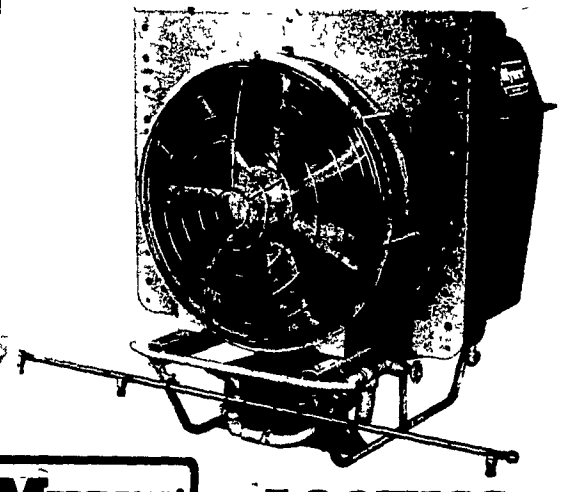

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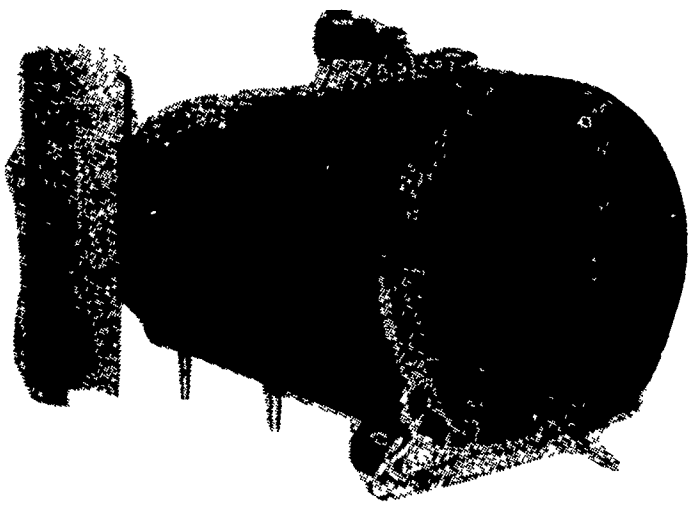

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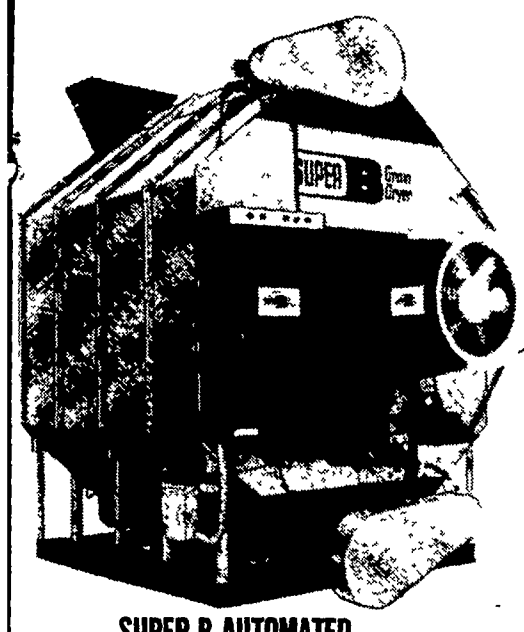

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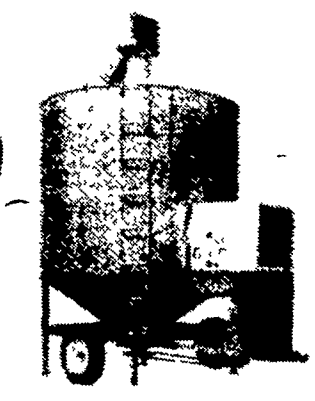

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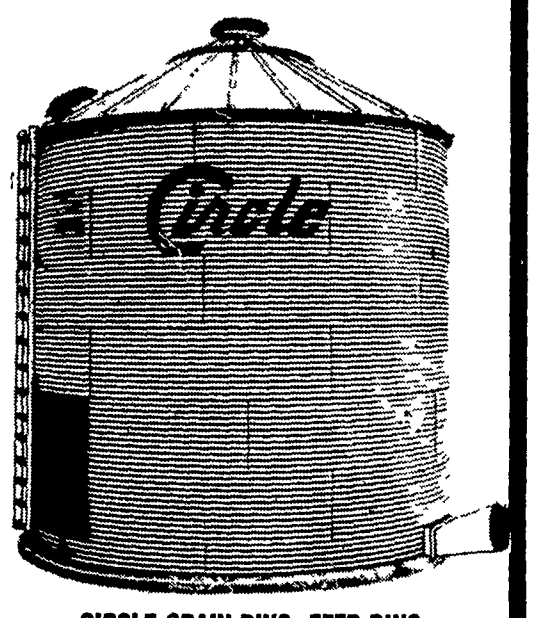

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Water quality to be discussed

HARRISBURG – A public meeting of the Study Advisory Committee of the Pennsylvania Comprehensive Water Quality Management Plan (COWAMP) will be held July 21, 7:00 p.m. at the Holiday East Motor Hotel, near Highspire. The purpose of the meeting is to discuss the proposed revisions to Pennsylvania's Water Quality Standards, as recommended by the Bureau of Water Quality Management of the Department of Environmental Resources (DER).

The Study Advisory Committee is composed of members of the public from industry, agriculture and environmental groups who are participating in the development of DER's Water Quality Management Plan. The Committee, along with all other interested citizens, is being given the opportunity on July 21 to meet with DER officials to discuss the important issues surrounding the proposed changes to the Standards. This is one of a series of public meetings being held statewide before the draft recommendations go to the Environmental Quality Board and formal rulemaking procedures begin.

The Commonwealth is committed through the Clean Streams Law "not only to prevent further pollution of the waters of the Commonwealth, but also to reclaim and restore to a clean, unpolluted condition, every stream in Pennsylvania that is presently polluted." The Water Quality Standards are part of DER's comprehensive program to meet that goal.

The following proposed revisions will be discussed at the meeting:

1. Anti-degradation policy -- the proposed revisions redefine "conservation areas" and add a provision to protect high quality waters which constitute an outstanding natural resource. Several streams in this area have been designated as "conservation streams" which could affect future development in those watersheds,
2. Wilderness Trout Streams -- streams so designated by the Pennsylvania Fish Commission would be included as "Conservation Area" under the proposed regulations,
3. General Water Quality Criteria -- the revised regulations will provide protection against several categories of potential water pollutants which are of concern to the health and well-being of Pennsylvania's residents, and
4. Specific Water Quality Criteria – specific numerical criteria would be adopted for water pollutants representing current or potential water quality problems.

The meeting is being sponsored by the Capitol Region Planning and Development Agency (CRPDA) which is responsible for coordinating public participation activities in Adams, Cumberland, Dauphin, Lancaster, Lebanon, Perry, York, and parts of Franklin and Schuylkill counties. The recommended changes to the water quality standards for specific streams in these counties will also be on the meeting agenda.

For further information on this meeting and COWAMP, please call CRPDA at 939-7827.

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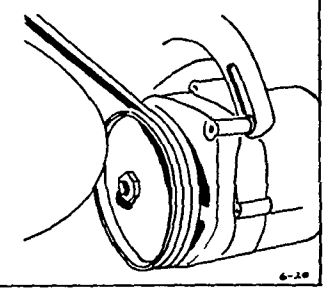

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Scenes from the Kutztown Folk Festival

A pile of drilled posts makes a convenient resting place for a tired visitor. To the left is an old threshing machine.

This belt-driven contraption (far right) is what's used to drill the holes in posts. The bits are extremely sharp. It's powered by a one-cylinder engine, left.

A collection of old farming implements and tools caught the eyes of many visitors to the Kutztown Folk Festival.

Photos by Laurel Schaeffer

Brammell wins in rodeo

WOODSTOWN, N.J. - Bud Bramwell, the Norwalk, Conn., cowboy who won the 1976 Calf Roping title in the Cowtown arena, took home top money in two events at the rodeo July 9. His time was a 13.4 seconds in the calf roping and 10.1 seconds in the steer wrestling event. This puts him in first position for the calf roping this season and running a very close second to Stanley Thomas for the All-Around title. Stanley, who has been leading for several weeks in the bare back and bull riding events had an especially bad evening, but still maintained his position for the All-Around trophy.

Brothers Willie Ed and Jimme Lee Walker, won first in the two bronc riding events. Jimmie Lee scored 67 in the bare back riding, and Willie Ed marked a 65 on a Saddle Bronc named Maggie. Both cowboys are from Woodstown, N.J.

The Brahma Bulls were tough, with only seven riders managing to stay on the eight seconds required to qualify. Chris Risoli of South Plainfield, N.J. made an exceptional ride for a judge's mark of 76.

Lorraine Alexander maintains her lead in the Girl's Barrel Race. This week her horse made the run in 17.49 seconds.

Complete results of the July 9 rodeo follow:

Bare Back Bronc Riding

1. Jimmie Lee Walker, Woodstown, N.J.; 2. Chris Risoli, South Plainfield, N.J.; 3. Buck Howard, Woodstown, N.J.; 4. Jack Meli, St. Cloud, Fla.

Saddle Bronc Riding

1. Willie Ed Walker, Woodstown, N.J.; 2. Grant Harris, Cowtown, N.J.; 3. Don Reeder, Woodstown, N.J.; 4. Bryson Wagner, Lewistown, Pa.

Calf Roping

1. Bud Bramwell, Norwalk, Ct.; 2. Joe Merola, Penns Grove, N.J.; 3. Andy Jackson, Peach Bottom, Ct.; 4. Smokey Smith, Townsend, Del.

Steer Wrestling

1. Bud Bramwell, Norwalk, Ct.; 2. Charles Hayde, Staton Island, N.Y.; 3. Marty Fink, Englewood Cliff, N.J.; 4. Chris Gerhardt, Sicklerville, N.J.

Bull Riding

1. Chris Risoli, South Plainfield, N.J.; 2. Chester Lloyd, Pedricktown, N.J.; 3. Aberham Morris, Woodstown, N.J.; 4. Rickey Eastman, Mesquite, Tex.

Girl's Barrel Race

1. Lorraine Alexander, Newton, N.J.; 2. Judy Clement, Thorofare, N.J.; 3. Kathy Trost, Lebanon, Pa.; 4. Darlene Goodman, Fort Ann, N.Y.

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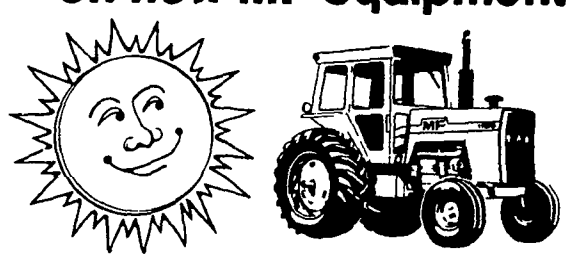

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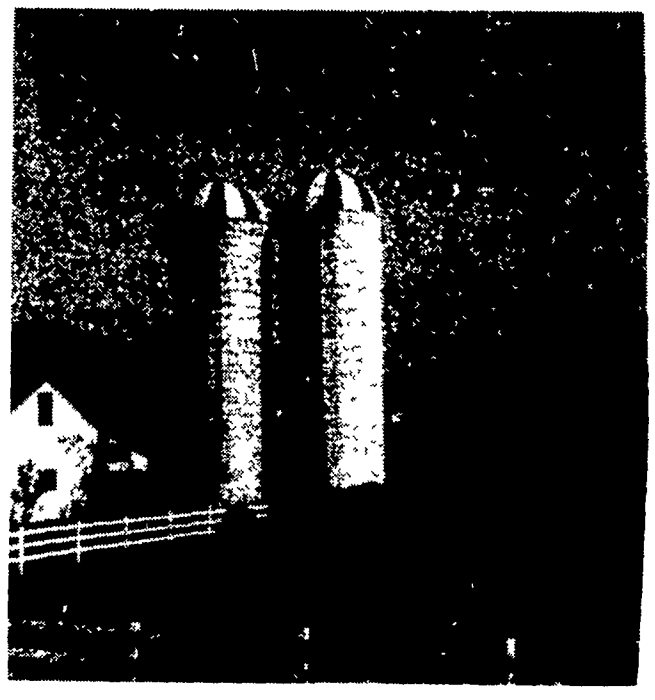

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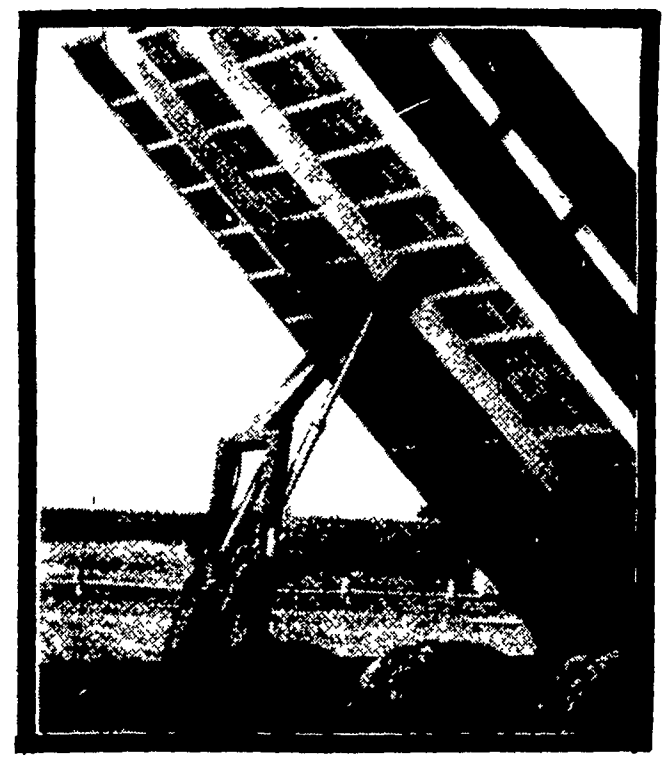

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Rinker is chairwoman of Pa. ASC committee

WASHINGTON, D.C. - Secretary of Agriculture Bob Bergland has appointed Louise Rinker of Forksville as chairwoman of the Pennsylvania Agricultural Stabilization and Conservation (ASC) Committee. Robert H. Jones, Bath, and Clayton D. Winebark, Rochester Mills, were named committee members. The committee administers Federal Farm Programs in Pennsylvania.

Mrs. Rinker, 40, and husband James farm 66 acres in Sullivan County on which they raise beef cattle. They have previous experience as dairy farmers. Louise is a member of the Sullivan County Cancer Society, member of the Forksville Fire Company, and the Canton Chapter, Order of the Eastern Star. She is active in the Sullivan County Democratic Party and the Democratic Women's organization. Mrs. Rinker has three children - daughter Ellen, son Tony, and foster son Jack Dymond.

Jones, 57, farms 400 acres in Northampton County. He has served as an ASC community committee member and as a Farmers Home Administration committee member. Jones has been president of the Pennsylvania Cooperative Potato Growers, secretary-treasurer of his local Pennsylvania Farmers Association Chapter, director of the Grassland Council, and vice-presidnet of the Association of Conservation District Directors. He is a member of the National Grange, the National Farmers Union, and the executive "Master Farmer" by the Pennsylvania Farmer magazine and the Pennsylvania State University Extension Service.

Winebark, 47, raises registered Berkshire hogs and beef cattle on 328 acres in Indiana County. He served for 10 years as chairman of his ASC County Committee and for six years on the board of directors of Indiana Company Extension Service. Winebark is a member of the Pennsylvania Farmers Association and the Pennsylvania Grange.

The Pennsylvania State ASC committee has the responsiblitly of administering federal farm programs assigned to ASCS by the Secretary of Agriculture. The committee will establish State policy on programs administered by 62 count ASC committees in Pennsylvania.

Among the programs administered by ASCS are the Agriculture Conservation Program, production adjustment programs on farm commodities, commodity price support programs, dairy and honey bee indemnity programs, and USDA Disaster Activities.

The new Pennsylvania ASC committee members stop for a photo at their orientation session in the State ASCS office in Harrisburg. Left to right, they are: Carl L. Kaufman, acting state executive director; Mrs. Louise Rinker, chairwoman, Forksville; Jeffress Wells, acting director, Northeast Area; Robert H. Jones, member, Bath; and Clayton D. Winebark, member, Rochester Mills.

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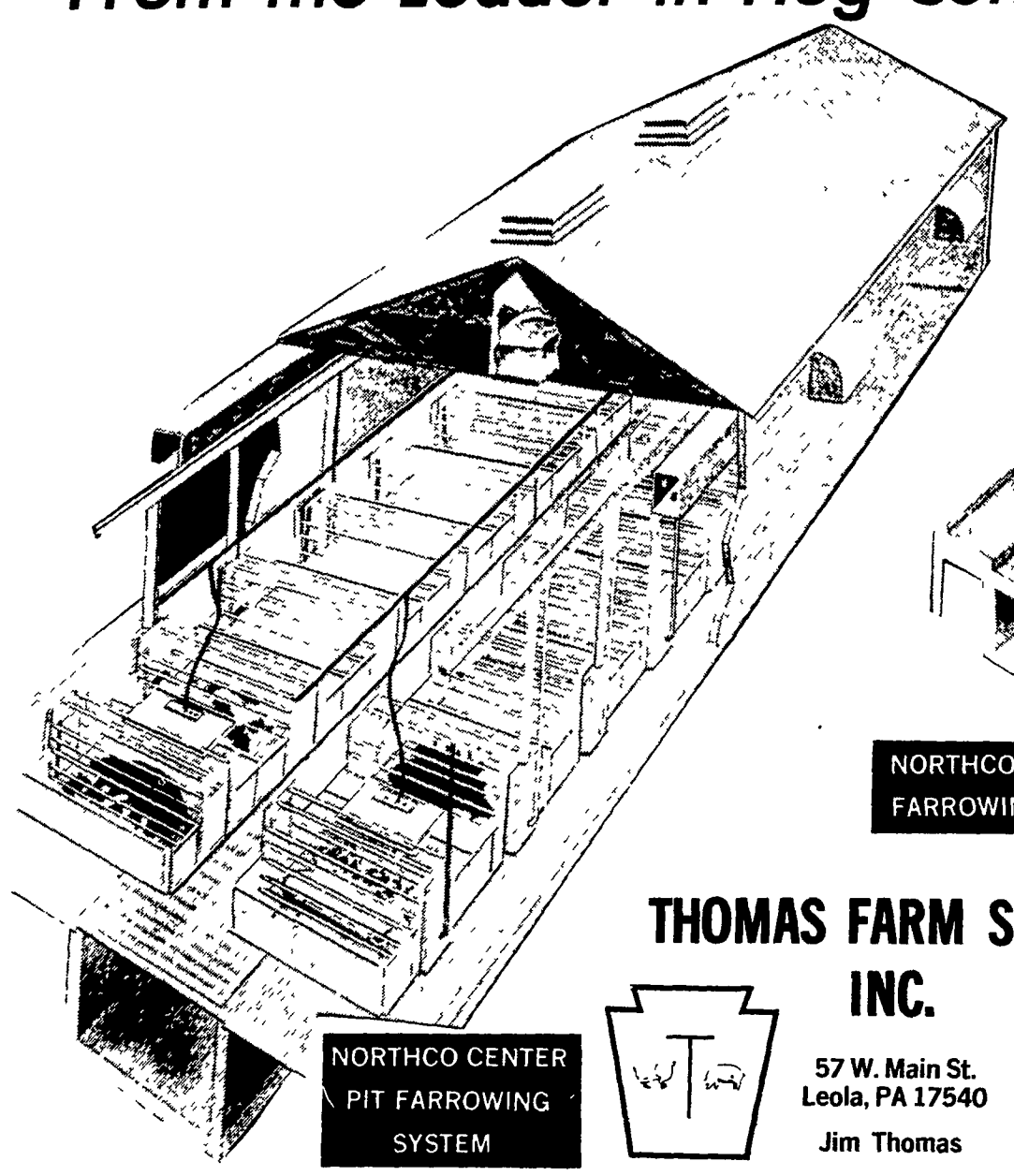

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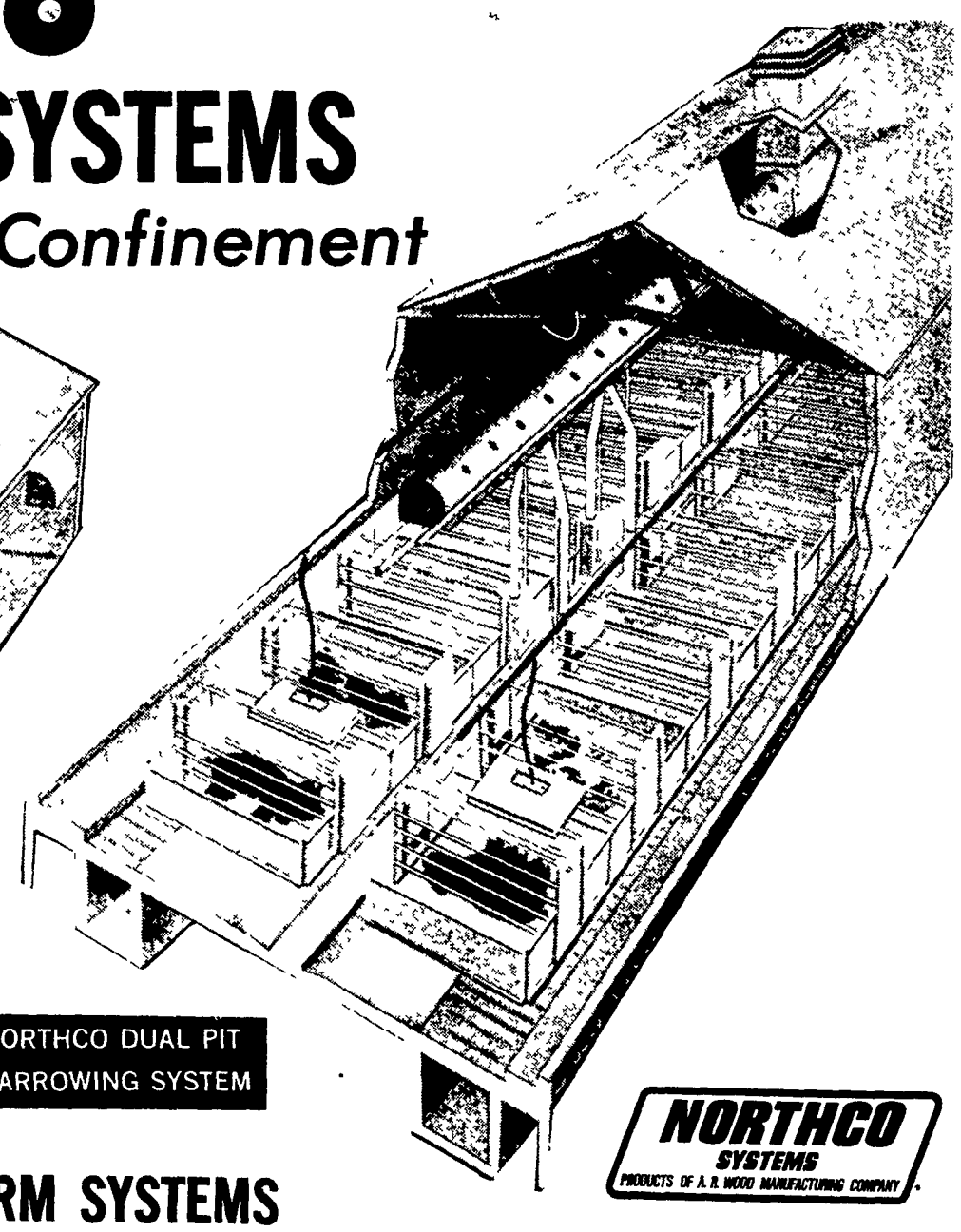

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Women's Calendar

Sunday, July 17
Lancaster Co. Society 3 family picnic at Shady Grove Picnic Area, 2 p.m.

Monday, July 18
Lancaster Co. Society 39 bowling party at Dutch Treat Bowling Lanes, Rt. 222, 7:30 p.m.

Lancaster Co. Society 31 meeting at the Mechanic Grove Church of the Brethern, 7:30 p.m.

Tuesday, July 19
Berks Co. Group 6 tour.

Thursday, July 21
Lebanon Co. Society 8 meeting.
Lancaster Co. Society 15 meeting at 1 p.m. program-supper sale.

Saturday, July 23
Lancaster Co. Society 4 family picnic at 5:30 p.m. at the East Petersburg Civic Center.

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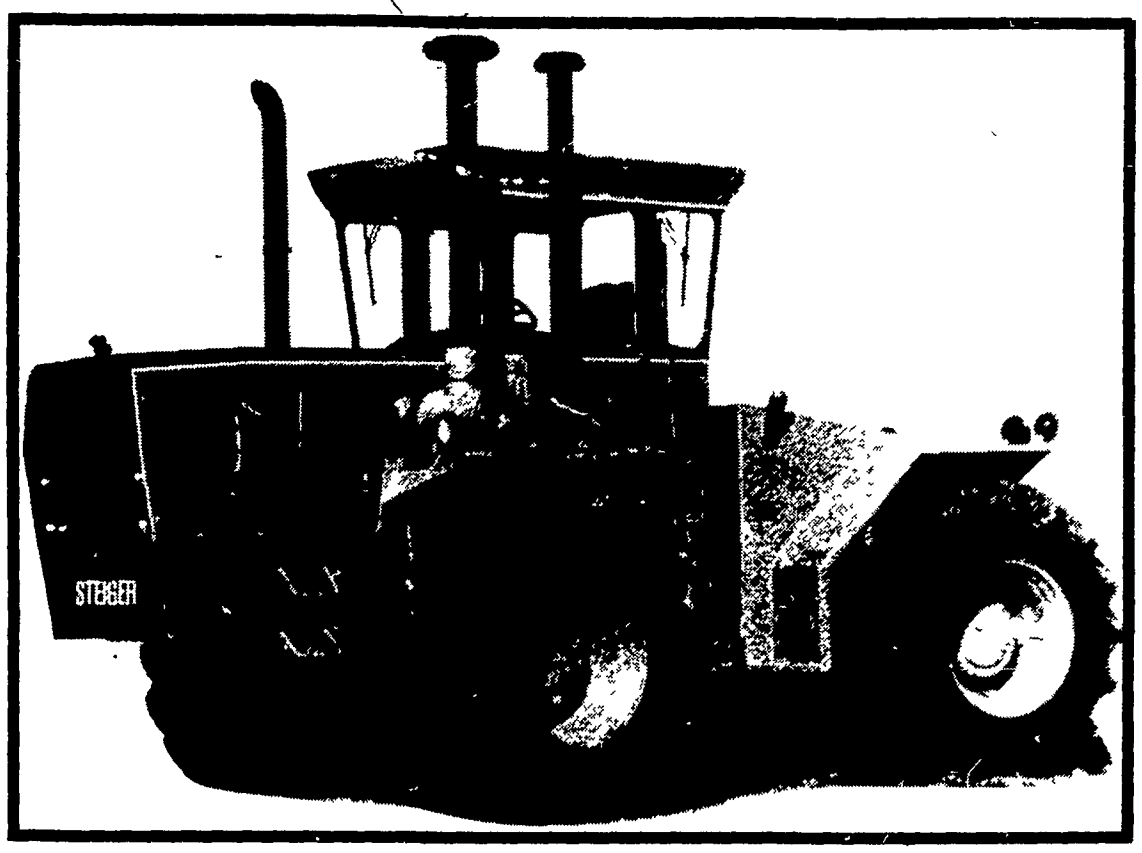

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"What I really like about the Steiger is that one man can do what it would usually take two men to do...in one day I disked about 90 acres and used 10 gallons of fuel per hour pulling a 20' disk...We were both working the same field one day; I had the Steiger and he had a two-wheel drive tractor and after three or four rounds I almost gained a round on him because he had so much slippage. You are losing on the rounds and if you never had a Steiger you would never know how much slippage you had with a two-wheel drive."

Norm Laffey, Cochranville, PA:

"With my Steiger I use a lot less fuel than with my two big two-wheel drive tractors and get the job done faster. It is really a lot better than a smaller tractor and a lot easier!"

Joe Hopewell, Bloomsburg, PA:

"We were ahead of schedule this year...with that big tractor we were able to keep ahead of two planters! ...We pulled onto a farm of 100 acres of corn stalks at 7:00 one evening and by 9:00 the next morning we were done disking! The neighbors couldn't believe it! ...We cut down the hours on our other tractors."

John Shearer, York, PA:

"The Steiger really saves us time compared to a two-wheel drive tractor, there is no question about that. Charlie said we would really see the difference between our two-wheel drive tractors, and we do! I can't think of any reason why we would run any other kind of tractor; we are really pleased with it! ...That tractor was made to do the heavy work and saves our other tractors...we haven't had much down time with them this spring."

Richard Waybright, Mason Dixon Farms, Gettysburg, PA:

"With the Steiger we have experienced fuel and efficiency that we didn't anticipate. We are using a 21' Chisel Plow, and with the Steiger we can do 12 to 15 acres per hour on 12 gallons of fuel...Last year we rented tractors to do our work and this year we rented some of our tractors to our neighbors...we worked out a system where my brother and I could chisel disk and plant 85 acres per day..."

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Ida's Notebook

Ida Risser

When I was a little girl, occasionally I'd have an opportunity to visit my grandparents and go along with them to the Central Market in Lancaster. Sometimes I would pick bouquets of a whit snapdragon type flower and then sell them for 10 cents a bunch. Later of course, I'd beg for permission to run over to the five and 10 cent store to spend my fortune.

What amazed me in their home was that after the noon meal my grandfather would stretch out on the settee in the kitchen and take a nap. Now, my father didn't do that! But somehow years have a way of rolling on and on, and finally the days came when my own father got into the habit of sleeping on the floor after we ate our noon meal.

The other day when my husband headed for his easy chair in front of the television set to listen and doze, it struck me that now he, too, had reached that period in life where a short rest is necessary. But me - oh, I'm not getting old. I'm still a young woman in my mind and hope I'll stay healthy and running for many years.

xxx

Soon we will be enclosed in a sea of corn. It has already grown as tall as my three sons who are all over six feet tall. It helps to keep out the noise of a highway which is one-half mile away and it gives one an odd sensation to drive down a narrow lane with tall, green plants pressing in on both sides.

Recently, I walked through a field to check if the wineberries were ripe. When they are ripe, the children's vacation will be half over for this year.

Garden tractors put on track

NEWVILLE - The Cumberland Valley Tractor Pullers Association held their second garden tractor pull Saturday July 9, at the Newville Community Fairgrounds.

Forty-one tractors participated in the seven classes with a total of 109 hook-ups to the sled. The sled was rented from George Bair. Spring Run. Winners of each class were:

700 Pound Stock

1. Walter Johnson, Doylesburg, Sears 10 h.p.; 171'1¼"; 2. Eugene Johnson, Doylesburg, Massey Ferguson; 139' 7¼". 3. Ricky Whisler, Newburg, I.H.C. 100; 104'1½". 4. Richard Kutz, Carlisle.

900 Pound Stock

1. Eugene Johnson, Doylesburg, Int. C.C. 228'6¾": 2. Jay Hammond, Spring Run, Int. C.C. 228'¾"; 3. Donnie Imes, McAlisterville, Int. C.C. 226'5"; 4. Debbie Shatzer, Spring Run, Int. C.C. 225'¼".

1200 Pound Stock

1. Bob Mapes, Mifflintown, Int. C.C. 225'6¾"; 2. Tom Ebersole, Chambersburg, Economy 225'4¼"; 3. Larry Johnson, Doylesburg, Sears 10 h.p. 204'0". 4. Donnie Imes, McAlistersville, Int. C.C. 176'10¾".

1400 Pound Stock

1. Adin Ebersole, Chambsg., Economy 181'6¾"; 2. Jim Hostetter, Annville, A.C.B 12 171'6¾"; 3. Gary Hockenberry, Doylesburg, Int. C.C. 168'3¾"; 4. Bob Mapes, Mifflintown, Int. C.C. 168'1¾".

1550 Pound Modified

1. Brad Shively, Mifflinburg, 327 Chevy Full Pull - 197'5"; 2. Denny Horst, RD 10 Chamrg., 265 Chevy Full Pull - 175'8"; 3. Roger Dice, R.D. 4 Chambrg, 215 Olds Full Pull - 115'11"; 4. Eugene Johnson, Doylesburg, Chevy 327 241'10".

1450 Pound Open

1. Larry Shatzer, Spring Run, Int. C.C. 138'8"; 2. Thurman Overcash, St. Thomas, 2 cy. Wisconsin 136'6½"; 3. Adin Ebersole, Chamburg, Economy 131'7½"; 4. Larry Johnson, Doylesburg, Sears 118'11¼".

1750 Pound Modified

1. Bob College, Chambersburg, 327 Chevy 223'0"; 2. Roger Dice, Chamersburg, 215 Olds 221'3½"; 3. Brad Shively, Mifflinburg, 327 Chevy 217'4½"; 4. Dennis Horst, Chambersburg, 265 Chevy 207'5½".

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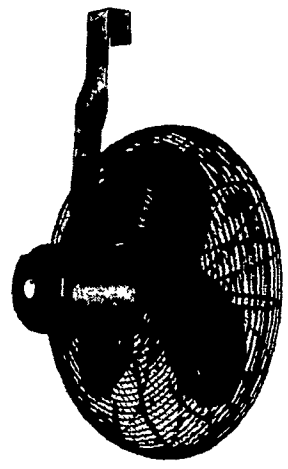

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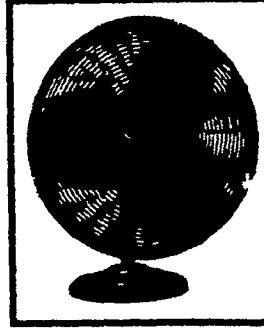

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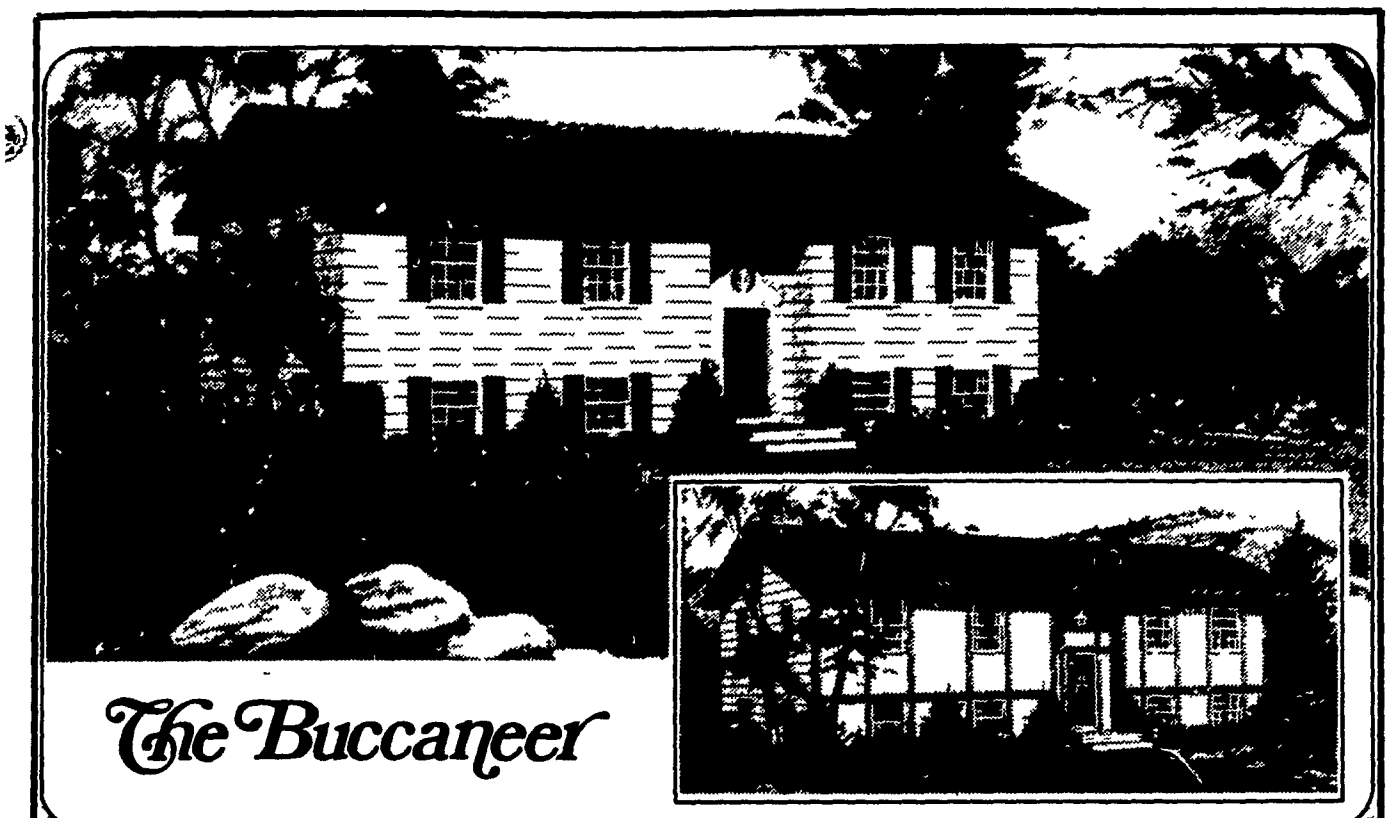

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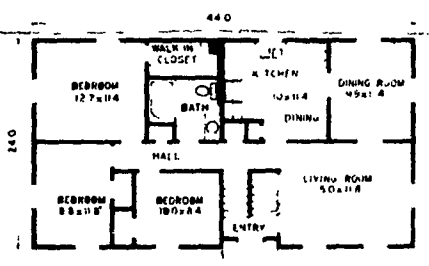

Upper Level Plan
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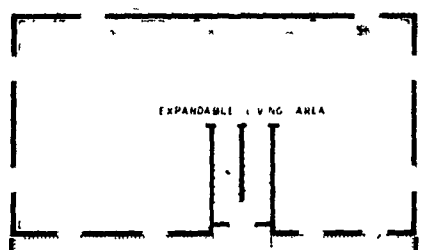

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Orchardists

[Continued from Page 1]

the main weather worry of most orchard farmers in the county. John Wolgemuth, Mount Joy, too stated that moisture now was his main concern. "The mosture content in the topsoil is all right now with the recent rains but we could use more moisture in the subsoil," he mentioned. Wolgemuth starte picking early apples and peaches last week and he expects better than average crops.

Raymond Kauffman, Ronks, noted that his peaches and apples looked very good and he hoped for nearly 100 per cent from his crops. "About the worse thing that could happen now is for a hail storm to come along," was his comment. "However, unless something unforeseen happens this summer, the crops should be excellent."

Weather seems to be a main concern of fruit growers in Lancaster County. Too much moisture or not enough moisture, hail, sudden freezing weather, high winds, and storms can all greatly affect the fruit harvest in a very short time and have a disasterous effect on it.

Another problem which affects orchard farmers is insect and disease control. Although the crops are fairly clean now, constant inspection of trees and fruit for insects and disease must be done. Insecticides play an important part of pest control.

There are also labor problems in orchard farming. Government regulations can make it difficult for both the farmer and the migrant worker in the large orchard business. Recent laws have added to the problem.

Orchard farmers predict that in the future more dwarf trees will be grown in Lancaster County, more mechanical harvesting will be done using less workers, and the fruit crops will be bigger and better in the next few years.

4-H horse club lists activities

NEFFSVILLE, Pa.—The July meeting of the Boots and Saddles 4-H was held the home of Lori Sammons, Neffsville. Films of past trail rides were shown.

Two demonstrations were given. Beth Harcelrode, Leola, talked about the beats of the various gaits of the horse. Lori Sammons spoke on the proper pulling of the horse's mane and tail.

The next meeting will be held August 19. Members are reminded that the Lancaster County Roundup is July 23.

The club held its first gymkhana of the season on June 25. Winners in the grooming and showmanship contest were: senior-Lashon Bussell; and junior-Pam Sammons.

Other classes and winners include: Jr. hunt seat equitation-Lori Sammons; Sr. western equitation-Donna Sammons; pony barrel race-Karen Eberle; horse barrel race-Terry Miller; western pleasure pony, 12.2 hands and under-Pam Sammons; western pleasure pony, 12.2 to 14.0 hands-Doug Fellebaum; western pleasure horse-Donna Sammons.

Western riding class-Kathy Delmonte; pony pole bending-Pam Sammons; horse pole bending-Terry Miller; pair class-Doug Fellenbaum and Sandy Hamilton; break and out-Roz Falk; pony trail-class-Cindy Wenger; and horse trail class-Doug Fellenbaum.

Loan officer named

LANCASTER - John J. Barrett has joined the loan administration department of National Central Bank as a loan quality control officer according to an announcement made this week by Donald M. Cooper, executive vice president and head of the bank's loan group.

Barrett was an assistant vice president and credit manager with the Mid-Atlantic National Bank, New York, prior to coming with National Central Bank.

A native of Buffalo, New York, he graduated from Uniondale High School and Adelphi University with a degree in business adminstration.

He is married to the former Diane H. Diamond of New York City.

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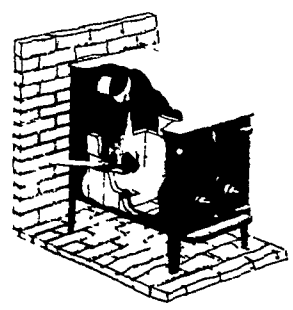

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Fruit farmers' facilities fancied

By LAUREL SCHAEFFER
Berks County Reporter

OREFIELD, Pa. - Low volume sprayer demonstrations, orchard nutrition, leaf analysis, and current disease problems were the major subjects of interest at the South-eastern Pennsylvania Fruit Grower's twilight meeting, held at Mohr Orchards on July 7.

Donald Daum, Extension agricultural engineer reminded the large, interested crowd of fruit growers, that the sprayers on demonstration were "only a delivery system to get the spray material on the trees."

Much interest has arisen in low volume sprayers of which high concentrations and low volume are the keys. Also noted as an important factor was the need for less energy. Several sprayers only needed 35 horsepower tractors and ranged from spraying four gallons per acre to 60 gallons per acre.

However, Daum cautioned the fruit growers on several problems related to the low volume sprayers. Power was one factor discussed. All of the demonstrated sprayers were driven by PTO. "This limits the amount of ground speed changes available," Daum told the growers. The PTO has to be run at 540 to get the right calibration, so the ground speed depends on the amount of gears the tractor has, he explained.

Daum also told the group that they can't always rely on the tractor tachometers. The sprayers should be calibrated when first used with a tractor, he continued, to be sure it is spraying what it is supposed to.

A sizable crowd gathered at Mohr Orchards to hear and see the latest in orchard management.

Also, because the sprayers are small, they have a smaller air capacity, the growers were reminded. "This equipment was really meant for dwarf trees in narrow rows," Daum stated. The Extension engineer also advised the growers planning to use the low volume sprayers to use closer row widths in their orchards.

The current situation on disease problems were discussed by Dr. Donald Petersen, Extesnsion plant pathologist. "We don't have disease problems this year," Peterson told the area fruit growers. The largest problem is a late outbreak of fire blight. "I'm not suggesting any particular control measures," the pathologist stated, except to break or cut out the blighted material.

Petersen briefly mentioned the heavy losses of stone fruit trees, due to several factors, including the cold winter. Also mentioned were several insects which need to be controlled such as leaf rollers, aphids and red spider mites.

Following Petersen's discussion was Dr. C. Marshall Ritter, Extension pomologist. Ritter discussed orchard nutrition and explained how the leaf analysis testing program could help fruit growers in determining their fertilizer needs.

"Soil testing," Ritter started, "gives recommendations for the amount of lime needed to correct soil conditions and the amount of magnesium, potassium, phosphorus that is available to the trees, not what the trees will get from the soil." Many factors affect the rate and amount of absorption of nutrients, Ritter explained. Rainfall, soil type, temperature, disease, and insects, were all factors the pomologist discussed.

"Leaf analysis," Ritter continued, "shows what the tree was able to get." Now is the time when the nutrition of a tree won't change or vary until the end of the season, and when leaf analysis should be performed.

"Go look at your trees," the pomologist urged. "When were you up in the top of one of your trees lately?" he asked.

Ritter told the growers to take their leaf samples from the upper third of the trees, where most of the fruit is. Leaves should be taken from shoots with the same orientation to the ground and only from the middle of the shoots. "Take five leaves from a tree and sample ten trees of the same variety, age and root stock," Ritter instructed.

The best time for sampling was indicated to be the last week of July or the first week of August.

Also discussed by the pomologist were reasons to top trees in the Summer. Summer pruning helps to let more light into the tree so the fruit will ripen more uniformly. Over fertilization and mice problems were also mentioned. Mowing was noted as a very important factor in controlling the rodents.

"Mice are very timid animals," Ritter explained, they won't stay where these is no cover, so mow, cultivate, or use herbicides in the orchards. The last job you should do this Fall, Ritter told the group, is to mow.

Fulton Grange holds meeting

Fulton Grange 66 met in regular session July 11 at the Grange Hall in Oakryn.

The youth committee chairman LeRoy Welk announced a swimming party to be held at the home of Mr. and Mrs. Earle Gilbert Sr., 127 Theodore Road, Port Deposit RD2 Md. July 30th. The committee is also planning a bus trip to Cowtown, N.J.

The tour committee chairman, Charles McSparran, reported that the bus for the two-day trip to Washington, D.C. is nearly filled. The trip will include tours of the White House, National Grange Headquarters Building, Smithsonian Institution, and a play at the Kennedy Art Center.

Mrs. Owen H. Groff, lecturer, presented a patriotic program.

The annual Fulton Grange picnic will be held on the Grange Hall grounds July 25, 7 p.m. Each family should bring a meat dish, another dish and place settings. Rolls, butter and beverage will be furnished. The Lancaster County Pomona Grange picnic will be held August 20.

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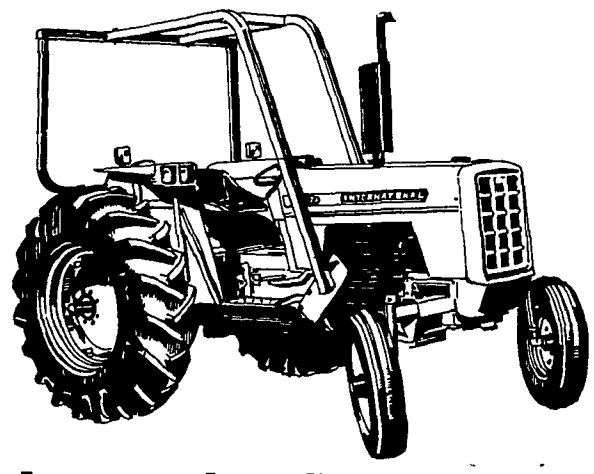

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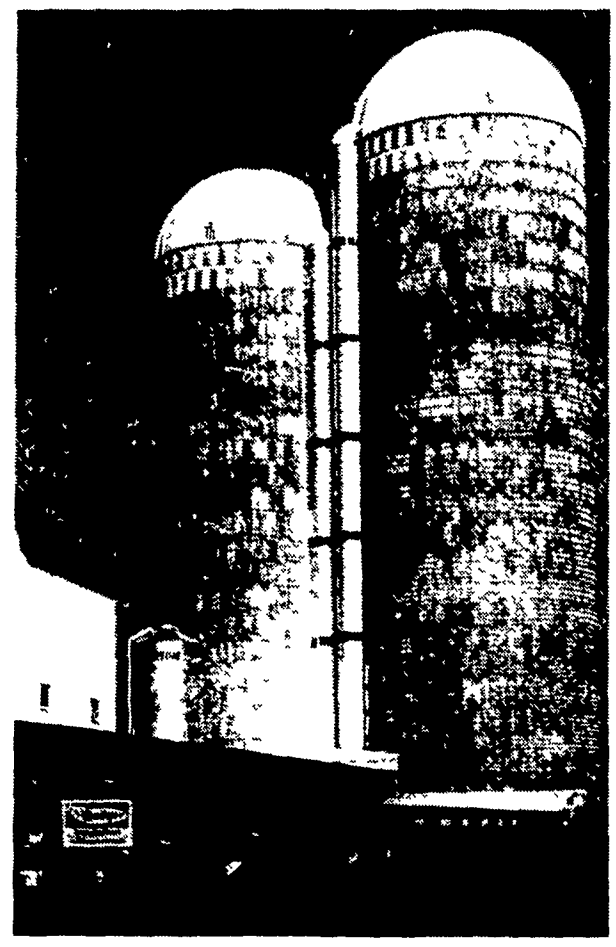

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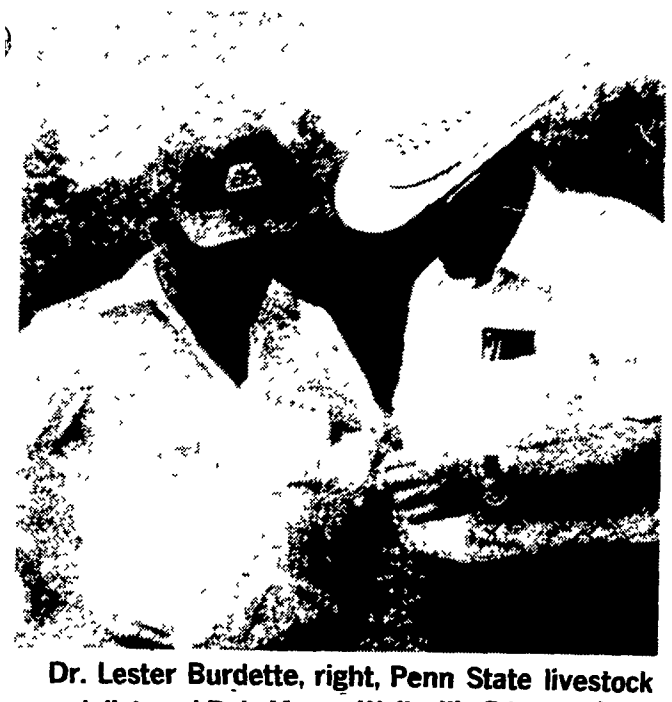

Dr. Lester Burdette, right, Penn State livestock specialist, and Dale Myers, Wellsville R1, examine a seedling in a York County plot of native midwest Summer grasses. Myers helps manage the Wellsville acreage where the research strips have been established.

Continued from Page 1

are grazing grasses for the beef farmer, not designed for the group-level cutting done on forages in a dairying program.

"These grasses grow from the top," he pointed out. "They don't sprout back out from the base. Because of this growth characteristic, it's crucial that the grass be grazed only to about boot height, and not eaten right down into the ground."

High fertility is not a major requirement for Big Blue and Switchgrass. The mixture appears to grow best in a soil pH of about 5.5. In fact, too much fertility may stimulate any co-existing cool weather varieties, which will eventually choke out the growth of the warm season perennials.

"This grass can be sowed by itself," added Burdette. "There are usually enough cool weather grass seeds lying in the soil already to fill out the stand. And, these varieties will reseed themselves if left to mature."

Indications are that the new grasses will be quite hardy in the southcentral Pennsylvania area.

Soon perhaps, hot Summer weather may not reduce the beef grazer to thoughts of irrigation and supplemental grains. He'll just open a gate, run the herd to the three-feet tall pasture next door, and watch outrageously happy cows chomp their way through until September.

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11 counties participate

'Dry run' 4-H livestock judging contest held

By JOYCE BUPP
York Co. Reporter

WELLSVILLE, Pa. - Youthful livestock judges from 11 counties converged in northern York County for the annual York 4-H Livestock Judging contest on July 8.

Site of the judging competition was the Warrington Green Estate, home of the Dr.s Mr. and Mrs. George Kushner. The Kushner farm is well-known for its herd of purebred Angus cattle, as well as having a commercial beef herd and a flock of Dorset sheep.

Two classes each of beef cattle, sheep, and swine were placed by the 62 senior and 21 junior competitors. Following a barbecue lunch provided by the hosts, each 4-H member presented a set of oral reasons on one class of each of the three divisions.

York County senior 4-H judging team member Tim Beck, Seven Valleys R2, went home with a pocketful of ribbons. Beck was named high overall individual, high senior judge, first place in presenting reasons and top judge of the swine classes.

Junior category winner was an Adams countian, Shirley Hilbert, Littlestown R2. First place county team award went to York with 1146 points. The three high scoring senior team members were Tim Beck, Brenda Walter, and Christine Sunday. First place in the beef classes judging was won by Joe Sikorski, Lehigh County. Tim Potteiger, Cumberland County, won top honors in placing the sheep classes.

Official placings were made by Penn State Livestock Specialist Dr. Lester Burdette. Assisting were Greg Snyder, Donald Sunday, Tom Mitchell, an Extension agent from Chester County, and Lee Wagner, 4-H leader from Northampton County.

"This is mini-training for State Days," indicated York's Assistant Extension Agent, Tony Dobrosky, who organized the annual event. "It's a dry run of what the youngsters will find when they judge at Penn State in August."

According to Dobrosky, results of the competion will help in selecting county livestock teams for the state judging.

Participating in the invitational training session were 4-H representatives of Adams, Berks, Chester, Cumberland, Franklin, Lebanon, Lehigh, Lancaster, Montgomery, Northampton and York Counties.

Complete results of the day's judging follow:

High Overall Individual

1. Tim Beck, York; 2. Barb Sickler, Chester; 3. Jo Sikorski, Lehigh; 4. Diane Krause, Lehigh; 5. Dawn Keefer, Adams.

High Juniors

1. Shirley Hilbert, Adams; 2. Wayne Hess, Lancaster; 3. Jim Reichert, Adams; 4. Tressa Fink, Lehigh; 5. Ronald Heffner.

County Team Winners

1. York County, Tim Beck, Brenda Walter, and Christine Sunday; 2. Lehigh County, Diane Krause, Jo Sikorski, and Grant Grim; 3. Adams County, Dawn Keefer, Donnie Brown, and Pam Reichert; 4. Lancaster County, Deb Carmean, Judy Zimmerman, and Sam Long; 5. Cumberland County, Tim Potteiger, Nancy Yorlets, and Larry Yorlets.

Reasons

1. Tim Beck, York; 2. Dave Wise, York; 3. Barb Sickler, Chester; 4. Brenda Walter, York; 5. Christine Sunday, York.

Beef Classes

1. Joe Sikorski, Lehigh; 2. Tim Beck, York; 3. David Wise, York; 4. Barb Sickler, Chester; 5. Diane Krause, Lehigh.

Sheep Classes

1. Tim Potteiger, Cumberland; 2. Brenda Walter, York; 3. Donnie Brown, Adams; 4. Dennis Deitreich, Berks; 5. Tina Baese, Adams.

Swine Classes

1. Tim Beck, York; 2. Brenda Warner, York; 3. Steve Trostle, York; 4. Dawn Keefer, Adams; 5. Barb Sickler, Chester.

York County's team took first place in the annual competition. They'll keep for the next year a rotating plaque which travels with the winning county team. From left are: Brenda Walter, Airville R2, Tim Beck, Seven Valleys R2, and Chris Sunday, York R1.

Top winners in the York County 4-H Livestock Invitational Judging Contest were: Tim Beck, Seven Valleys R2, left, the senior and overall high individual judge, and Shirley Hilbert, Littlestown R2, highest-placing junior judge.

Dairy princesses train for reign

YORK, Pa. - Thirty-nine local dairy princesses representing 44 Pennsylvania counties will take part in the 1977 Pennsylvania Dairy Princess Training Seminar to be held at York College, York, on July 18 through 20.

Designed to prepare the county princesses for their year's reign, the program will also prepare them for the state contest to be held on September 27 and 28 at the Penn Harris Motor Inn in Camp Hill, Pa.

At this year's seminar, workshops will be presented on public speaking, parts of a cow, television appearances, hair, poise, dress, make-up, nutrition, dairy facts, and publicity. Professionals in each area will be in charge of the various sessions.

Donna Yousey from the American Dairy Association and the Dairy Council of New York will present a program on the responsibilities of dairy princesses throughout the year. Peggy Staub, the 1976-77 Pa. dairy princess, will also be attending the seminar.

This year nearly every county will also have an adult representative at the seminar. The adults will be briefed on new milk promotion activites.

2 Co's attend 4-H camp

SCHUYLKILL HAVEN, Pa. - From June 27 to July 1, Schuylkill and Lebanon County 4-H'ers attended camp at Camp Shehaqua in Hickory Run State Park. The theme for the week was "Let's Go 'Buggy' at Camp Shehaqua", and the 127 campers were divided into eight groups with insect names. Each group had to write a song, a skit, and a cheer, which they performed at the campfire on Thursday night.

Each day the campers attended four hour long workshops ranging from handicrafts and nature to sports and gymnastics. In the evenings, there were campfires, a carnival and circus and a Halloween Party. On Wednesday a day-long trip was taken to Sandy Springs park and on Friday morning, before the campers left, a water carnival was held at the camp pool.

The camp was directed by Patricia Krall, Extension Yough Agent for Lebanon County. Assisting her were J. Allan Shoener, Mrs. Kathy J. Buggy and Hal Berkheiser, all of Schuylkill County. There were also 24 counselors and three counselors - in - training selected between the two counties.

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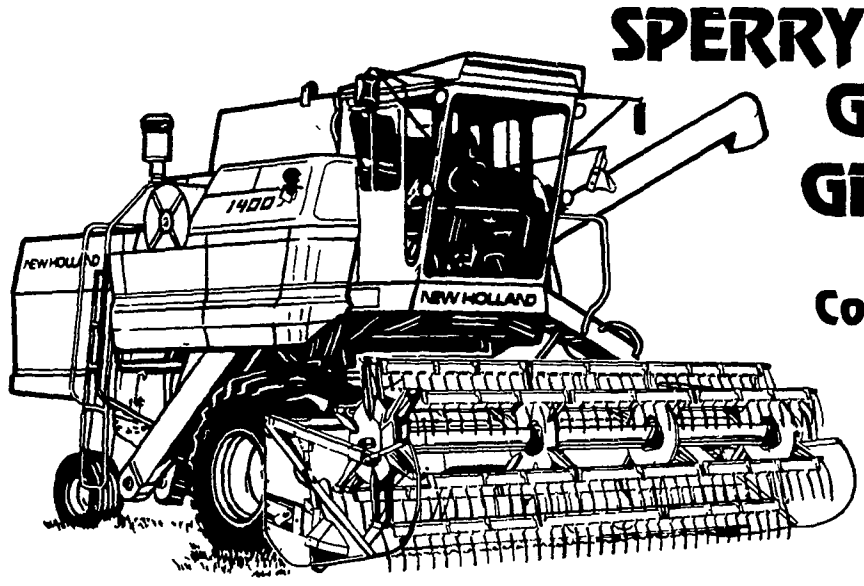

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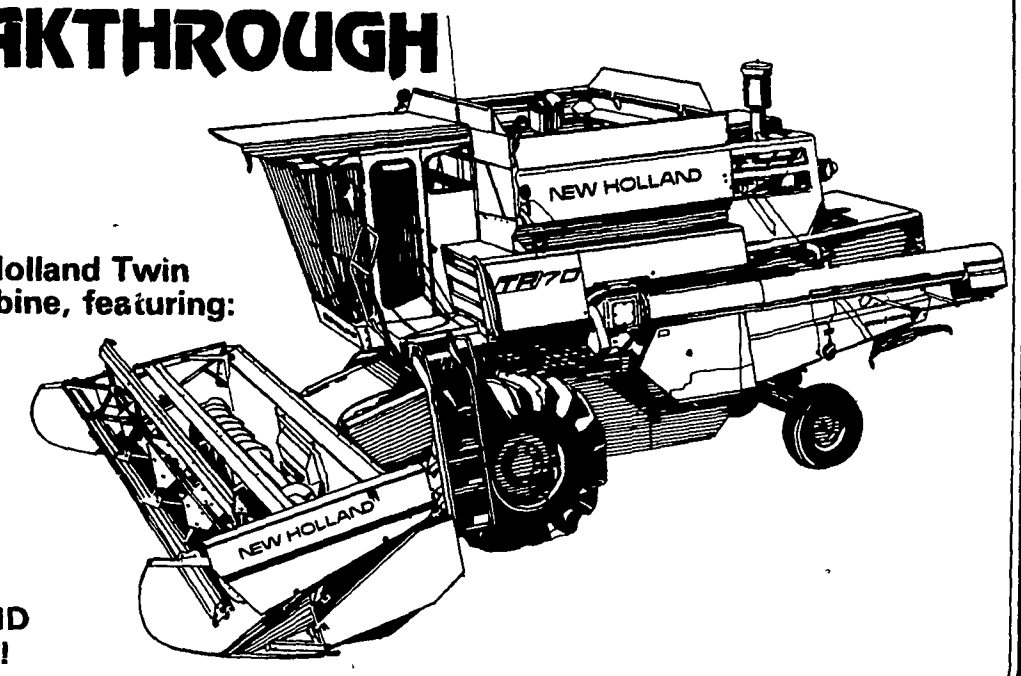

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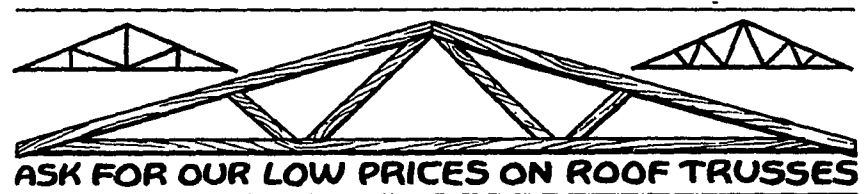

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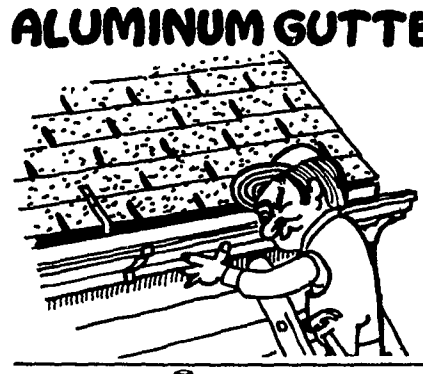

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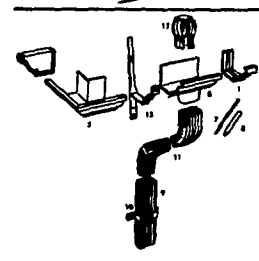

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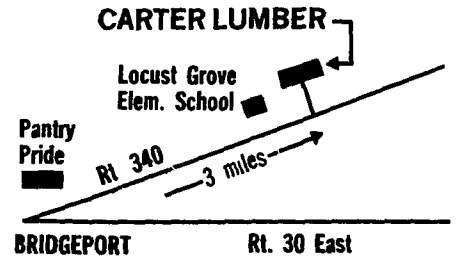


MASCD meeting slated

ANNAPOLIS, Md. - The Maryland Association of Soil Conservation Districts (MASCD) will hold its annual meeting July 20-22 at the Tideater Inn, Easton, Md.

The meeting brings together people with active interests in conserving natural resources. Attending will be the supervisors of the state's 24 soil conservation districts as well as reprentatives from various government agencies.

The districts, formed generally along county boundaries, are responsible for carrying out their local soil and water conservation program. With technical assistance from the USDA's Soil Conservation Service and other local, state, and federal agencies, they provide help to both urban and agricultural landowners in establishing conservation practices.

Rep. Robert E. Bauman (R) will be the guest speaker at the banquet Thursday evening.

Some of the topics to be discussed are Section 208 of the Federal Water Pollution Control Act Amendments of 1972, a law stating that all waters must be fishable and swimmable by 1983; shore erosion; strip mine reclamation; and other conservation problems.

The meeting is open to the public.

Hog seminar planned

ARLINGTON HEIGHTS, ILL. – Hundreds of hog producers from all over the United States and Canada are expected to attend the North American Swine Seminar to be held July 21 through 23, 1977 in St. Louis, Mo.

The seminar, sponsored by A.O. Smith Harvestore Products, Inc., and its dealers, will deal with efficient and profitable methods of feeding swine. It will be headquartered in Stouffers River Front Towers Hotel.

Strong emphasis will be given to successful methods of feeding high-moisture corn to swine at all stages of production - and haylage to sows.

Speakers at the seminar will include a number of successful hog producers and farm wives who play a large part in managing swine operations, as well as experts on manure management and proper formulation of swine rations.

Those attending the seminar will have an opportunity to visit a modern swine production enterprise near St. Louis. A variety of entertainment will be offered in conjunction with the seminar.

Milk bulletin printed

WASHINGTON, D.C. - A new annual compilation of "Federal Milk Order Market Statistics" has been issued by the U.S. Department of Agriculture.

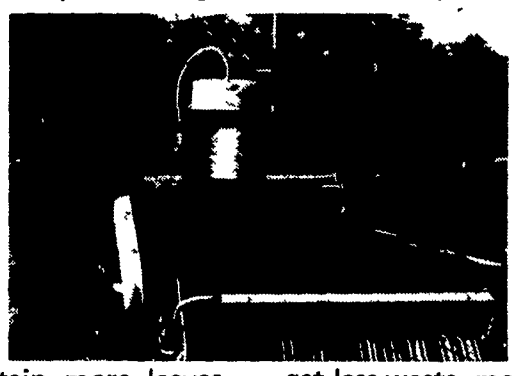
The 128-page tabular bulletin brings together data from monthly reports published during 1976 on quantities of milk priced under the orders. It summarizes prices and uses made of milk, including sales of various fluid milk products. It also includes information on the number of handlers, marketing area population, and gross values of milk.

H.L. Forest, dairy official in USDA's Agricultural Marketing Service (AMS), said federal milk marketing orders regulate prices to farmers for more than 65 per cent of the milk sold to plants and dealers in the United States. The orders help maintain orderly marketing conditions, reasonable price to farmers, and a steady supply of milk for consumers, Forest said.

Single copies of "Federal Milk Order Market Statistics - Annual Summary for 1976," Statistical Bulletin No. 575. may be obtained by postcard request from the Office of Communication, U.S. Department of Agriculture Washington, D.C. 20250. Please include your zipcode

BEACON PRE-SERV* PROVIDES THE RAISER'S EDGE FOR HIGH QUALITY FORAGE

Getting the most nutrients out of your forage crops is your best way to save feed bills. Along with your good management, Beacon Pre-Serv gives you an edge on the weather so you can harvest and store better forage. **Beacon Hay Pre-Serv*** lets you bale hay at 25% moisture. That's a big help in rainy weather, because it can save you a day's waiting time and avoid loss of nutrients from wet hay. By treating hay with Beacon Hay Pre-Serv you reduce oxidation and retain more leaves and stems. The result: 10% more digestible nutrients. Up to 10% more protein.



Nearly 10% more **income** per ton of hay. **Beacon Silage Pre-Serv*** helps keep haylage and grass silage fresh and sweet. Tests have shown that, in storage, Pre-Serv gives 7% more protein retention, increases lactic acid production 53%.

Pre-Serv products are a combination of natural acids, anti-oxidants and selected flavors. They help to maintain forage quality, so you will get greater palatability from your hay and silage—and that's another reason you get less waste, more profit.

Use them both this year, and get more nutrients from your forages.

*Trademark of Kemin Industries, Inc

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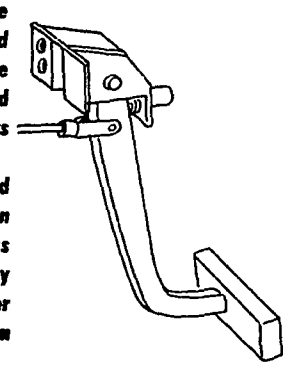
Auto Service Tips

Watch action of your brake pedal. Low pedal indicates you need fluid in master cylinder or brake adjustment. "Spongy" action could be air in lines or worn rubber parts in master cylinder.

Worn linings or contaminated brake fluid cause brake pedal action to "fade." If you have to press down hard to stop, check for sticky piston in wheel cylinder or master cylinder. Poor brake-shoe-to-drum contact makes brakes noisy.



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Area farmers contribute to $3 million project

Heifers help hinterland's hungry

By DIETER KRIEG

MANHEIM—Dairy heifers, some of them out of Holstein dams with records up to 25,000 pounds of milk per lactation, are being donated by area farmers to Heifer Project International, a relief organization aimed at diminishing hunger by way of providing natives with a means to produce food.

The program has been in operation for over 30 years, and has sent 58,000 head of heifers to 96 countries. It was founded by Dan West, a clergyman for the Church of the Brethren. Aside from sending heifers to needy nations, the HPI organization also delivers goats, sheep, poultry, pigs, rabbits and honey bee colonies.

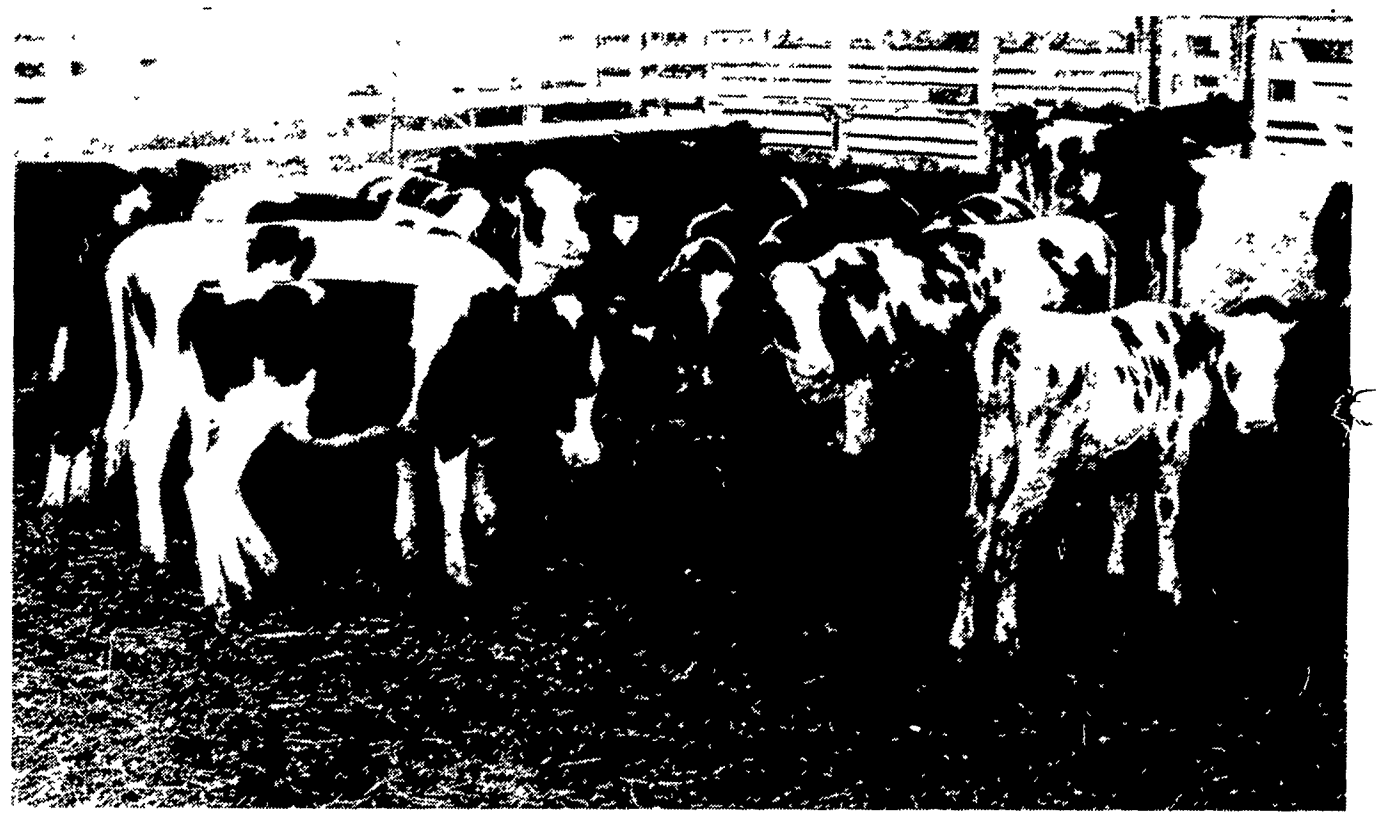
Coordinating the project in this area is Clarence Keener, Sr. Lancaster County farmer, who last Friday assembled a shipment of 52 heifers destined to go to the East African nation of Tanzania. It is the second of three such loads Keener has planned for this year. The heifers, which were donated by farmers, church groups and other charitable interests, were delivered to the Clarence Keener Jr. farm, near here, and were then trucked to Little Rock, Ark., headquarters for HPI. They'll undergo health checks and vaccinations there, prior to eventual shipment to Tanzania. The heifers will have travelled about a third of the way around the world when they arrive at their new homes.

The purpose of the project is to provide poor people with milk. Recipients are obligated to return the first female offspring to HPI, which in turn gives it to another family. The net result is that the project is perpetuated and made available to a broader segment of the population. HPI is worth about $3 million dollars annually.

"The Tanzanian government asked for 1000 head of yearling heifers three years ago," Keener explained, adding that the gift heifers will be raised on a 50,000-acre government farm prior to being turned over to their individual farmer owners. The Tanzanian recipients have reportedly been trained for proper care of the animals.

Keener, who is now in his ninth year as area district director for HPI, says response to the program is growing steadily. In his eight previous years, he collected 195 heifers. His goal this Summer alone is 125 head. Area farmers had already donated 31 for a shipment in June, this month 52 were collected, and a third effort is already underway for next month. That one will include Franklin County. Normally heifers are solicited from Lancaster, Lebanon, and Chester counties.

Area farmers last year contributed about 100 head to HPI, which sent out farm animals valued at $2.89 million.



These Holstein heifers, along with about 100 others, are bound for Tanzania this year. They were either donated or sold at nominal prices to Heifer Project International, a relief organization headquartered in Arkansas.

Otto to advise leadership school

CARLISLE, Pa. - Robert Otto, son of Mr. and Mrs. Robert Otto of Carlisle R8, has been named as an advisor to the 1978 state 4-H leadership school to be held next June. He is one of seven 4-H members from southeastern Pennsylvania, who served as leadership council and leadership school delegates to Pennsylvania 4-H leadership congress at Penn State University last month.

Announcement of the selections, based on leadership and citizenship abilities, was made by Leland G. Jinks, 4-H-youth division leader at Penn State. Others named advisors to the 1978 Leadership School are Roberta Ekdahl, of 1751 West Strausburg Road, West Chester; Kay Swartz, of Hanover R2; and Jim Glick, of 231 East Main Street, Leola.

These 4-H'ers will supervise activities of the school which consists of special training in communications, understanding social concerns and group processes, and recreation.

If cows could talk they'd ask for

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Excellent Stand Persistence

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	Tons/4 yrs.	Tons/yr. Average
WL219	21.97	5.49
WL311	21.93	5.48
WL305	20.83	5.21
SARNAC	20.56	5.14
Buffalo	19.41	4.85

Test data available on request yields at 12% moisture

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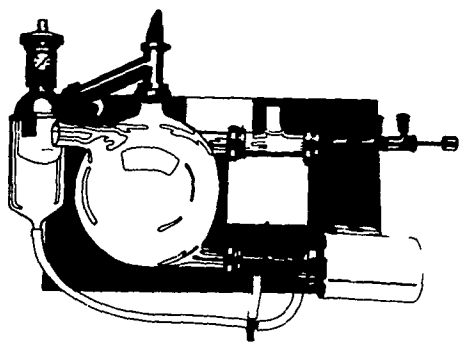

The panel with built-in convenience

Universal full-control milkhouse panel

- Easy to maintain, operate and clean
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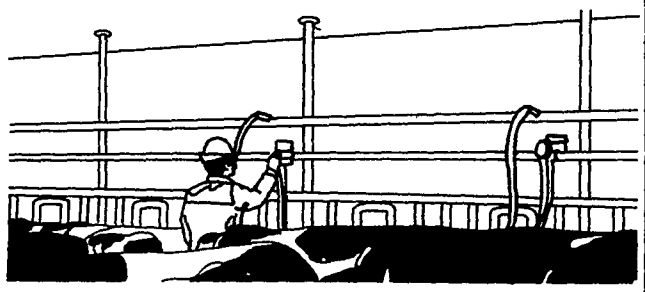


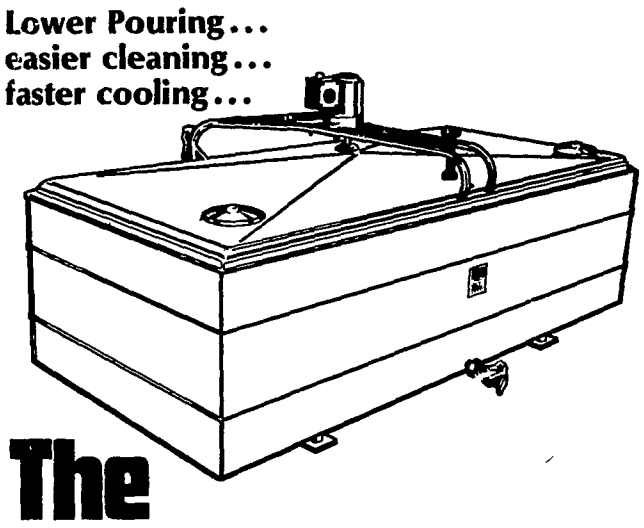
Add milking convenience to your stanchion barn

Agway Pipeline System

The Agway Pipeline System lets you milk without ever making a trip to the bulk tank! Simply plug into the pipeline and vacuum lines at each stanchion and the milk is pumped automatically! Your milk stays fresher, cools faster because it gets to the bulk cooler quickly.

Ask Agway to custom design a system for you.

Lower Pouring...
easier cleaning...
faster cooling...



The Girton Diplomat

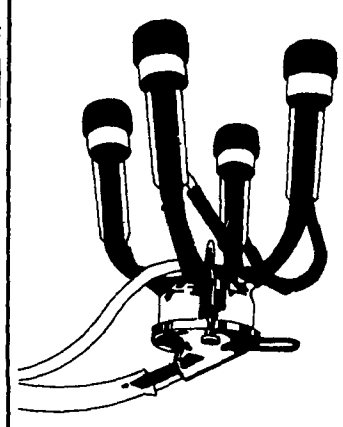
Lower cooling costs.
Recent tests established cooling electrical needs at 0.4 kilowatt hours per 100 lbs.

Faster cooling.
Entire tank bottom is refrigerated for maximum cooling effect. Surge drum is insulated for extra efficiency.

Keeps it cool.
Foamed polyurethane insulation equals 4½" of corkboard on sides and bottom.

Help when you need it.
Qualified service experts throughout the Northeast are always on call.

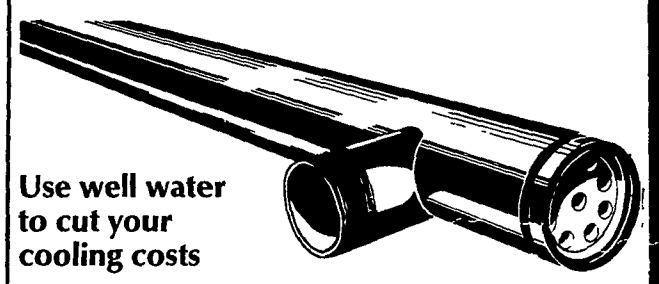
A size to fit you.
Available in sizes from 200 to 1000 gallons...with or without automatic washers.



- See precisely when to remove teat cups!

Universal full view milker

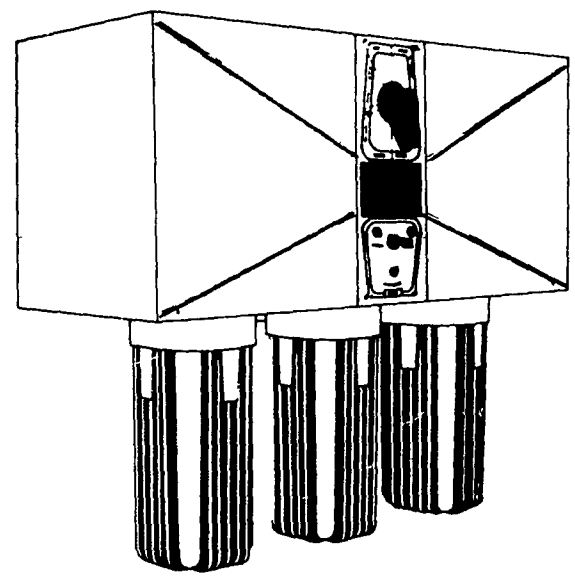
Transparent polysulfone cluster allows you to see milk leaving each teat. You never over-milk because you see milk flow. Large size reduces vacuum fluctuation. Saves time, too.



Use well water to cut your cooling costs

PRE-COOLING SYSTEM by Top Line

Uses your well water to pre-cool milk by 20-25° in the line! Saves money, cuts compressor time in half. Simple, effective, economical.



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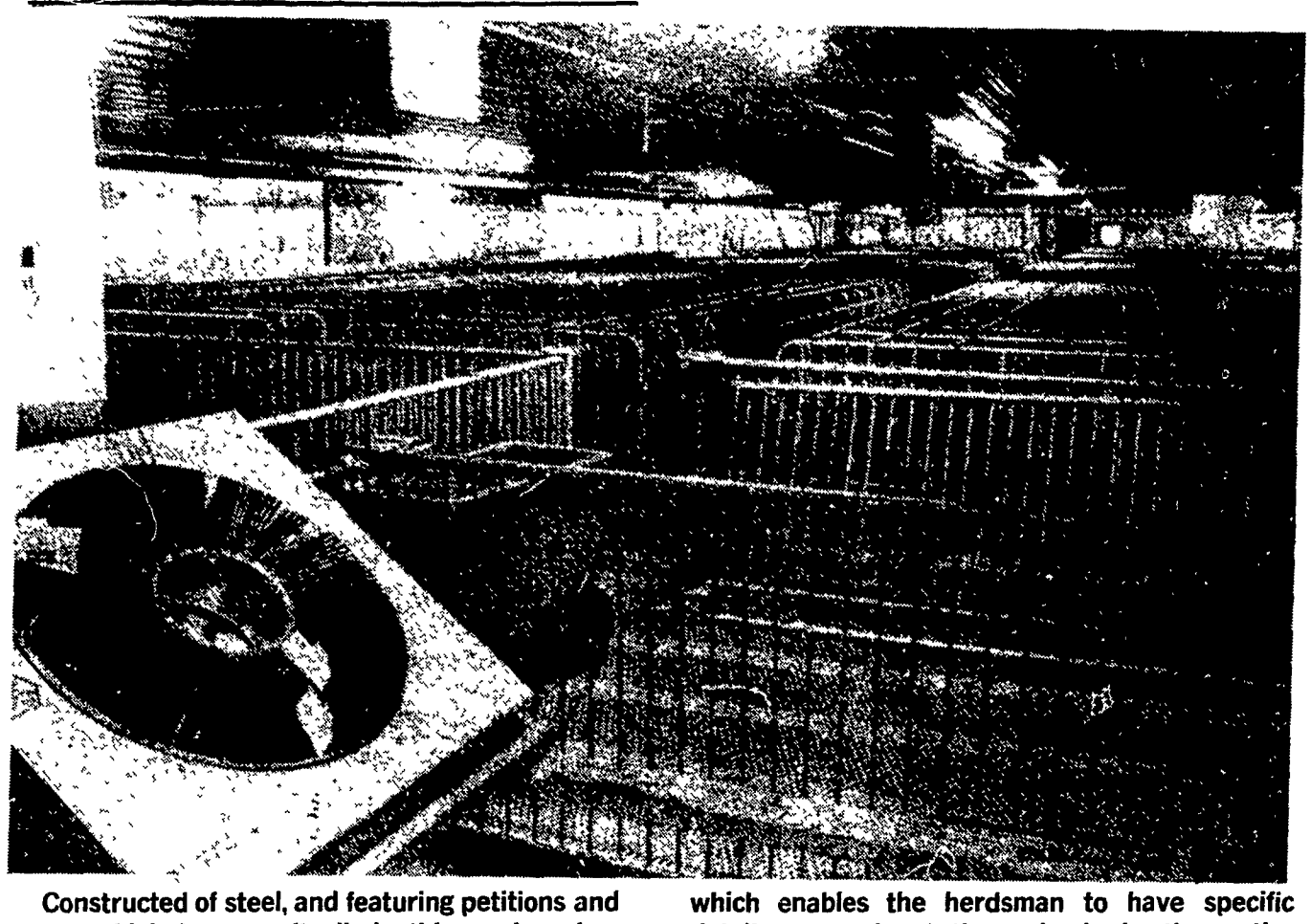
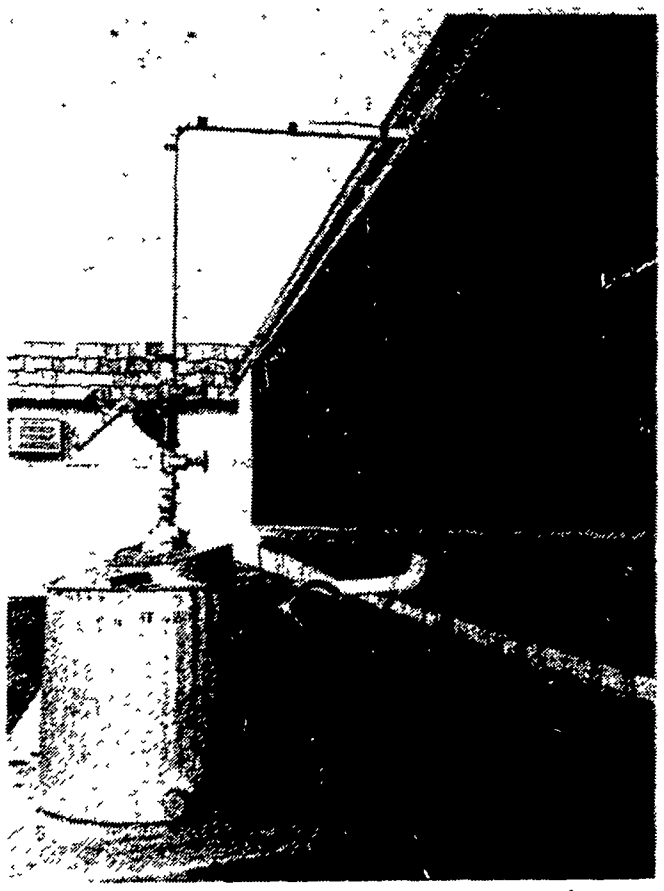


Constructed of steel, and featuring petitions and gates which hogs can't climb, this modern hog facility will house boars and breeding sows. In the left foreground is a carousel record-keeping system which enables the herdsman to have specific details on each of the animals in the entire operation.



Water runs down through these huge "radiators" and fans pull the cooled air into the hog raising area to keep them cool. Water is recirculated and energy requirements for a bank of these cooling devices are said to be low in comparison to other units.

Hog factory

Continued from Page 1

Their studies show that "confinement is the undeniable future of the hog industry" and that hogs perform better at less labor requirement.

Habeggar and Pennfield representatives agree.

According to Swine Service Specialists, Inc., an estimated 20 per cent of the hogs in the United States are raised under total confinement. They predict that the figure will climb to 30 per cent by 1980 and 35 per cent by 1985. "Confinement hog production has been transformed during the past 15 years from a new and untried idea to the most advanced method known of raising hogs. Today, confinement permits better hog performance, higher return on management efforts, lower labor requirements and the ability to market more hogs," claim the [illegible]s at SSS, Inc.

Habegger's set-up includes two massive, insulated buildings. One houses breeding, gestation, and farrowing facilities. The other has a capacity for 2400 finishing pigs. Habegger expects to market 200 per week once the complex is in production. A hybred strain of hogs will be used to populate the facility, and new genetic material will be introduced only by way of new boars or semen. Habegger will raise his own gilts to take the place of outgoing sows.

The total confinement complex contains eight farrowing rooms, with 10 crates in each; six nursery rooms, and facilities to house 480 sows and 24 boars.

Although much of the system is automated, management will be the key to success - as it is in any operation. Taking on that responsibility for Habegger will be Mel Huber. He will first be trained at the Babcock Confinement Management School in Rochester, Minn. Babcock will supply the strain of swine to be used in the operation. One of their carousel record keeping systems will enable the manager to keep track of every animal in the building - telling him where it's at and at what stage of the production cycle it's in.

It sounds easy, but one missed day and the schedule of the entire operation is upset. In the words of one swine specialists who was on hand for Open House activities, "it's a 25-hour a day job."

Illustrative of how demanding and touchy the work will be is the fact that once the hogs are in the building, a manager or visitor cannot enter the building without first taking a shower and changing into special coveralls. When he leaves, he removes his coveralls, takes another shower, and changes back into street clothes. The practice is a precautionary measure against the introduction of disease.

The new Berks County facility features a number of innovations, including huge waterjacket cooling systems, cathode ray heating tubes which warm only tangible objects, emergency water supplies, two-way opening gates, and a loading ramp which can be set to any height. Adjacent to it is an adjustable catwalk which allows men to encourage the hogs to move onto the truck.

Efficiency and sanitation are the two most highly stressed management factors in the facility. The heating system exemplifies the degree of efficiency. According to SSS, Inc., the overhead heating unit simulates the rays of the sun and has a 93 per cent combustion efficiency. It is also said to be an "extremely safe" method of heating. Combined with an automated ventilating system, the barns are virtually free of stress conditions such as drafts, and cold, damp, floors.

Hogs are kept on steel floors which are designed to be cleaned by the action of the hogs' movement. Underneath are scrapers which are pulled by stainless steel cables. Manure is mechanically moved to a huge lagoon.

Habegger's "hog factory" is located just north of Mount Aetna, on the road to Frystown.

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ATTENTION - Available at David Good's Farm Machinery Sale July 20 by Paul S. Zimmerman, Leola, RD1, Pa. 17540.

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CENTRAL PA. FARMS

Centre County - 217 General Farm, 5 miles from State College, limestone ground, good buildings. **$260,000** convenient terms available.

Centre County - Ideal as a farmette or weekend retreat and located approximately 12 miles from State College. This property contains 103 5 acres with 21 acres tillable and 82.5 acres woodland It features an almost new semi-A-frame, two-story home in excellent condition, a small barn, 4 springs & a small year-round stream With good access, seclusion and privacy and low taxes it is fairly priced at **$75,000.**

Huntingdon County - Ideal for general or livestock farming or for investment. This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas. Located 2 miles off Rt. 222 near Huntingdon & 7 miles from the Raystown dam Priced at **$135,000** with owner financing at 7¾ percent interest.

Huntingdon County - Nice 277 acre Dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College. Priced at **$275,000** with owner financing available.

Huntingdon County - Good General, Beef or Hog Farm, 160 acres, 100 acres tillable, 30 acres pasture & 30 woodland Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil. Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes. Equipment available & it adjoins state game lands Priced at **$128,000** Owner financing with only 20 percent down

Blair County - 200 acre farm and nursery. Features 9 room stone Colonial house, 50' x 80' barn and new 26' x 91' combination greenhouse and shop. Approximately 50,000 pieces of nursery stock plus large amount of equipment. 94 acres tillable land, 76 acres pasture, 30 acres woodland Approximately 1/2 mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna with mineral rights intact Priced at **$330,000** complete.

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Our Farm & Land Department would be happy to talk to you without obligation, to explain our detailed farm sales program. We have had excellent farm sales this spring, and have prospects now looking for farms for the spring of 1978. Our Farm & Land Department specializes only in farm & rural land sales to provide the best professional service for the buyer & seller. We would welcome the opportunity to chat with you at your convenience.

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Many properties have terms available

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Secluded cottage, completely furnished, in an excellent recreational area with good hunting and fishing nearby Eight miles from Interstate 80. - **$12,900.**

Centre County

New Listing - 2 Acres, cottage adjoining state game lands - **$19,500**

32 Acres woodland with A-frame home, nicely finished, good hunting area - **$47,500.**

58 Acres, 12 miles west of State College, wooded, light timber, small spring, excellent hunting - **$25,900.**

7.64 Acres located in Brush Valley off Route 192 near Rebersburg ½ acre spring-fed pond, stocked, partially wooded Ideal building site. Beautiful view - **$11,800.**

210 Acres prime hunting ground on Nittany Mountain joining state-owned land. 2 springs, nice laying topography, owner financing - **$79,500.**

1Acre - top of Centre Hall Mountain, cabin - **$10,000.**

3 38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp., approximately 4 miles from State College - **$20,000.**

189 Acres - wooded, adjoining State ground - privacy - could be split - **$72,765.**

68 Acres - wooded, good hunting area - price reduced! - **$29,500.**

218.9 Acres - wooded ground, stream, good hunting - priced at **$350** an acre.

39 Acres - wooded - frontage on Penn's Creek - **$17,000.**

100 Acres - pond, or SOLD odland - excellent hunting and fishing - **$7.**

35 Acres - two acres clear - balance wooded - some nursery stock - **$21,000.**

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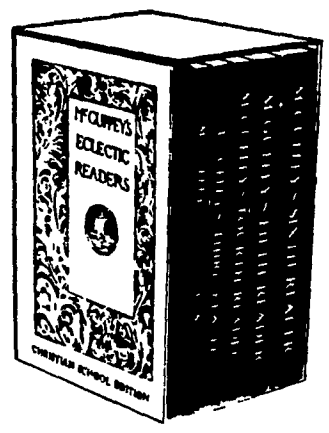

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Harris promoted

UNIVERSITY PARK, Pa.- John P. Harris, associated Dauphin County Extension agent on the Penn State Cooperative Extension Service staff, has been promoted to the rank of Extension agent, effective July 1, 1977.

Dr. Thomas B. King, Penn State associate dean for Extension, who announced the promotion, said an internal rank system provided recognition for Extension staff members who are conducting outstanding educational programs.

Harris, a native of Bucks County, has been a member of the Dauphin County Extension staff since 1962. He previously served as assistant county agent in Chester, Delaware and Lehigh counties.

He received a bachelor of science degree from Penn State in 1955 with a major in agricultural education.

In Dauphin County he is responsible for various phases of adult and youth educational programming.

Harris was recipient of a Pennsylvania Life Member Award from the Central Dauphin School District for outstanding contributions to youth.

He is a member of the Pennsylvania and National Associations of County Agricultural Agents.

Tickets available for pageant

LANCASTER, Pa. - Ten young women will vie for the title of Lancaster County Poultry Queen on August 5 at the Farm and Home Center. Time is 6:30 p.m.

Included in this year's pageant will be a banquet of stuffed chicken breasts.

Doing the honors of Master of Ceremonies will be Grover Gouker, Jr., from the Dale Carnegie Institute.

Tickets for this year's pageant must be ordered by July 28, and can be purchased from Leroy Esbenshade, Manheim R7, 665-3168, or Martin K. Pflieger, Manheim R4, at 665-6772. Price is $6 per ticket.

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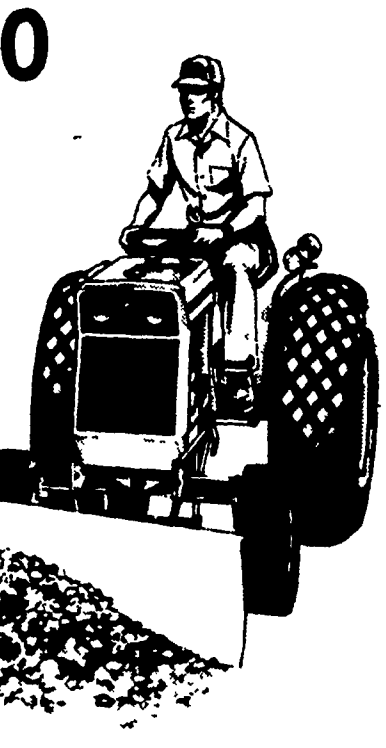

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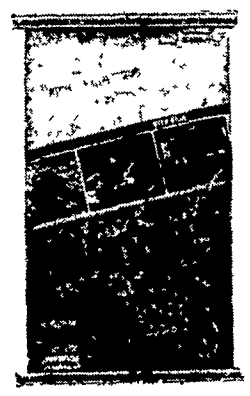

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In Lebanon Co.

Karen Jordan takes over as asst. home economist

By SALLY BAIR
Feature Writer

LEBANON, Pa. - "There's never a time when you're finished learning," Karen Jordon says emphatically. "I can see that every day in my work here."

Karen is the new assistant home economist in Lebanon County's Extension office, and after two months on the job she was reflecting on her position. Karen said she was "more surprised then anyone" when she was accepted for the Lebanon County position, but added, "I am very pleased to-be here."

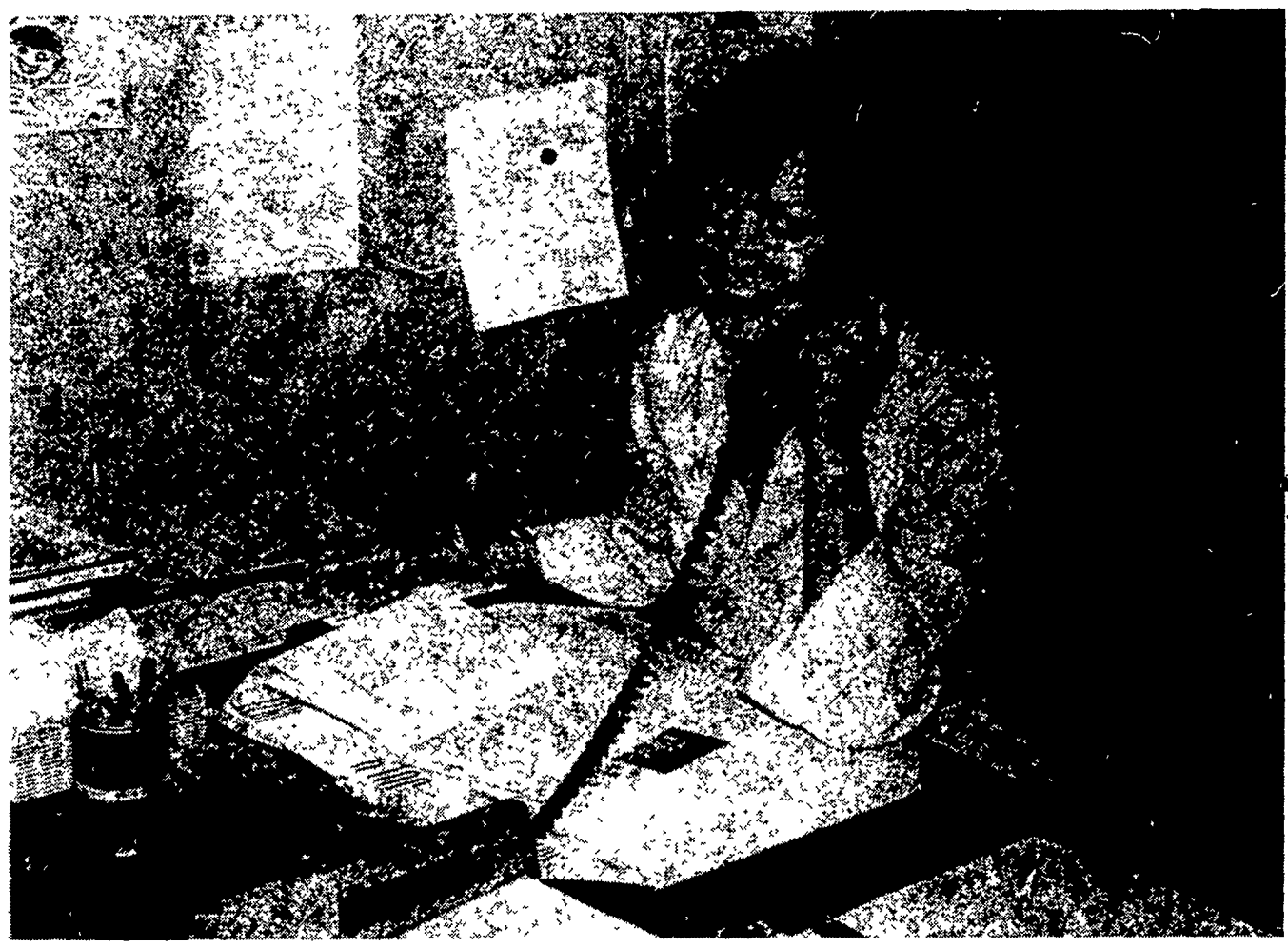
A graduate of The Pennsylvania State University in home economics education, Karen has a special interest in the education of young children. After graduation in November, Karen stayed on in graduate school to get enough credits to be eligible to teach in nursery school and kindergarten. However, she chose to apply for work in the Extension service instead of in a school system because "it is a more relaxed atmosphere and it offers more variety than in a classroom."

Coming into a new job can be confusing, but Karen says, "My co-workers have helped me a lot. I'm always asking them to help me with directions." She said Lebanon County Extension Coordinator Letie Schadler has helped her "tremendously." She always informs me of meetings and introduces me to people she thinks I should get to know. I really like to go to her meetings and listen and learn." She said Letie took her on a tour of the county very early in her job and it helped her get her bearings.

Karen, 21, was a member of a community 4-H club in State College for six years, and she said, "I would really be lost if I didn't know about 4-H. But because I was a member I know about the 4-H philosophy, how kids react and the motivation behind the kids." Karen took home economics projects, was a junior leader, and held several offices in her club.

Karen had lived for 18 years in State College, many people live there for just two or three years and so it is a very transient community, and people don't really care about the government. Here the people of Lebanon County are really interested and want to know what the county money is being spent for." Karen said she received a "warm welcome" from the Extension executive committee and felt happy to be received into the community.

She lost no time in putting her interest in young children to work for the women of Lebanon County. She has organized groups of young mothers who meet in homes, and discuss some common child-rearing problems. Karen said she often meets with the reaction that since she is single her knowledge of young children is not very authentic. She replies that her experience of working with young children helps her offer some basic, tried information.



Karen Jordan answers a question by phone in her new role as assistant home economist.

Karen admits that her first few courses in child development at Penn State did not arouse her interest in the subject. In fact, she says candidly, "I hated them." However, she spent eight weeks working in an inner-city day care center in Reading, Pa. and it changed her feelings. "It was so fascinating to see what kids were like, and observe how the teacher handled them. I felt I had to learn more about child development." From then on she sought out more courses, investigated more, and found herself becoming deeply interested and committed to the development of the young child.

"Studying child development is really rewarding," Karen says. "There is so much to be done with children at that age."

At each monthly meeting, Karen goes prepared with a topic to present and discuss, but she states, "I like to let them talk with each other as much as possible." She has talked about snacks for pre-schoolers, and will discuss first aid, poison control centers, rainy day activities and toy selection at subsequent meetings.

"It is so important to develop communication skills with pre-schoolers. Mothers often feel that you can't reason with pre-schoolers. But young children need help in learning to express their feelings and practice in making decisions."

Karen said, "Young mothers today have a lot more opportunity to learn about children, and are very interested in how a child learns and in understanding their emotional development."

In addition to expanding the young mother program, Karen will be working with the Extension clothing programs this fall. Karen likes to sew for herself and said her knowledge about fabrics developed while she was in high school when she worked for one and a half years in a fabric shop.

She said, "I learned a lot about fabric and sewing while I worked there. I had some really knowledgeable co-workers." She added, "People really depend on you when you are a clerk in a fabric store, especially if they have no one at home to turn to for advice." It was there she learned that her opinion was worth something. "Even if the customer doesn't agree with you, you have still given them another option to consider."

While sewing is a favorite pastime, Karen admits, "My ambition goes in cycles."

Keeping up with change in the fashion industry is a challenge, and Karen rises to the challenge by reading current magazines and industry publications about the latest developments. She said with a laugh, "If something that is in style looks terrible on you, don't despair because the next thing may look wonderful. I think longer hemlines were accepted by women with a sigh of relief."

One important reason Karen sews for herself is purely economics.

[Continued on Page 43]

Homestead Notes

Summer work in Extension has become a way of life

By SALLY BAIR
Feature Writer

LEBANON, Pa. - For Barbara Herr, working in the Lebanon County Extension office in the Summer has become a way of life. For two years she was employed as an urban 4-H aide, and this Summer she is working as a Summer assistant in home economics.

It may seem obvious, but Barb says, "I like working with people." As another measure of her enjoyment of the job she adds, "Right now I am having a variety of different experiences - it's great."

The daughter of Mr. and Mrs. John Herr, Lebanon R4, Barbara will be a senior at Mansfield State College this Fall, majoring in home economics education. She feels this Summer job is a solid advantage to her as she selects her career., "I am learning more about what responsiblities there are, and what jobs need to be done. I really think I would like to work in Extension when I grauduate."

Being a native of Lebanon County helps too. "I don't get lost as fast!" Barb states.

Having been a 4-H'er since she was nine years old is also helpful to her as she performs her Summer duties.

Karen Jordan (right) and Barbara Herr discuss plans for the Summer programs in 4-H.

She said, "I am familiar with the 4-H program and I was in county dress revue for four years and regional dress revue for two years. I feel I can be helpful in conducting dress revue and can help with the judging forms because of my experience. I'm not lost when I hear about certain events, and I still know many of the 4-H'ers."

Barb had been a member of the South Mountain Community Club and took projects ranging from house plants to swine to vegetables. In the Fontana

[Continued on Page 44]

Karen Jordan

[Continued from Page 42]

"When I look at the price tag on clothing in the store I am appalled at the difference between what it costs to buy a readymade garment and if I would sew one myself. Sewing saves me a lot of money. I make what I want to make and I decide what fabric I would like to experiment with."

Karen says she finds a challenge in redesigning clothes.

"It is a challenge to see it comes out right. Of course redesigning can also cause a lot of disasters, and I've had my share," she laughingly confesses.

Karen is currently involved with 4-H dress revue, and said she has found a lot of good 4-H sewing leaders in Lebanon County, noting that some leaders are also adult clothing teachers. She added, "Kids like to sew up-to-date, fashionable clothing, but they get frustrated sometimes with the requirements for certain projects. Project books for 4-H get dated quickly, so we must find acceptable alternatives. Sewing 4-H projects gives the girls incentive to know they can sew for others in their families."

After her first taste of living alone, Karen says, "I enjoy it. I can plan my own schedule and I can set up my sewing machine and leave it out. But it is so hard to cook for one person." Karen's parents reside in State College, and she has one sister living in Reading.

Programs which Karen is planning for the future include a pants fitting workshop, a program on old and new fabrics and notions, and a mastectomy workshop which would include a discussion of the physical and emotional impact as well as a part on how to fit clothes.

Recently Karen participated in a program on learning to embroidery by machine, and she is hoping to use what she learned for a program because as she puts it, "there are oodles of things that women don't know how to do with their machines."

One of the most enjoyable aspects of Karen's job is presenting programs for groups of people. She said she recently presented a program on energy conservation to a women's church group, and she enjoyed it so much that "it wasn't like work at all.

At Penn State, Karen was a member of the American Home Economics Association, the National Association for the Education of Young Children and Alpha Phi social sorority.

Karen said, "I'm sure I will enjoy working here and I plan to work for quite a while."

Her enthusiasm and expertise are sure to be an asset to the Extension programs in Lebanon County.

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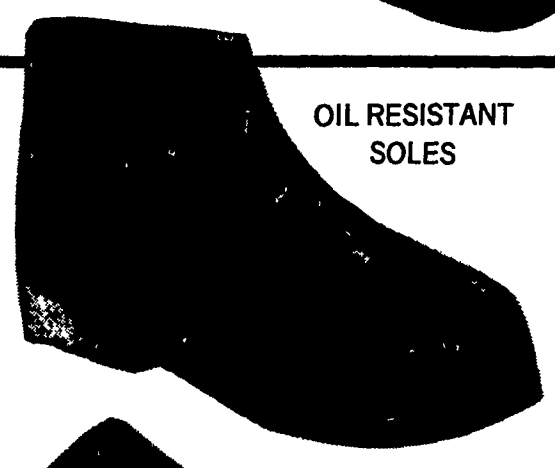

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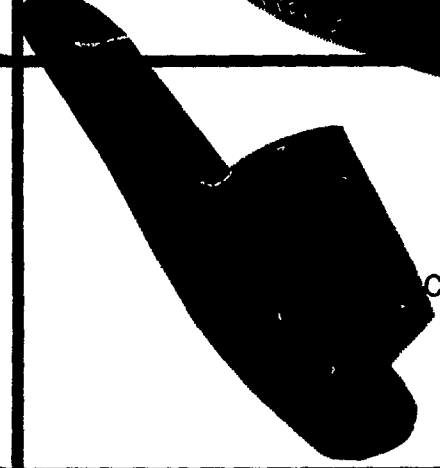

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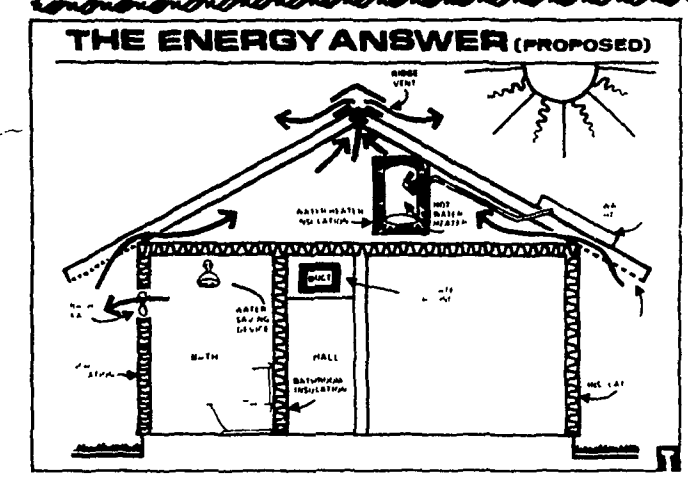

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Summer

(Continued from Page 42)

Home Economics 4-H club she took traditional sewing and cooking projects and also learned crocheting and knitting.

She is now having the opportunity to pass on her crotcheting skills by teaching two adult classes. She said it has been fun teaching the classes, "Because the people really put forth an effort. They want to learn and that makes it more enjoyable." Her own crotcheting began when she was in junior high school and a neighbor taught her the basics so that she could make an afghan.

It is not surprising that Barb enjoys any free time activity which she can do "with my hands." She likes crafts, especially macrame, and she said, "I sew as much as I can squeeze in. I sew for myself and for my relatives." She has one sister and one brother. Other free time activities include swimming and snowmobiling.

Barb grew up on a beef cattle farm, but said her knowledge of Extension work comes mainly through 4-H.

"Living on a farm sure helped me gain practical experience," she laughs, and adds, "I always help out in the kitchen when I'm needed."

Barb says her job is "to help Letie and Karen." One of her first duties was to act as chaperone for the 4-H'ers at 4-H Club Congress at Penn State. She said, "It was an experience. I was glad to have the opporutnity now since I dind't go as a 4-H'er."

In addition to her work with dress review and demonstration days, Barb is now working hard with the consumerama team which will compete at 4-H State Days in August. She explains that these team members learn "how to be better consumers and to know what is best to purchase for the price and the purpose for which it will be used." This year there are four areas of study, and the 4-H'ers must learn all they can about the consumer item in each area. They are studying back packs, drip coffee makers, wrist watches under $50 and smoke detectors. To get information Barb says she visits the library and studies company literature.

She will also be involved with the Fair, assisting with exhibits and helping the judges as needed.

A graduate of Annville-Cleona High School in 1974, Barb keeps active in college. She is a member of the Alpha Sigma Alpha social sorority, Kappa Omicron Pir, a home economics honorary society, the Mountie Marching band, Campus 4-H and the Panhellenic Council.

Barb said "The biggest advantage of the job is that I can expand my knowledge as I am working. There is always something new to learn, and I really enjoy learning."

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50 - Bar Stools, Pine - Reg. $109.95 Our Price $38.50

5 Pc. Adj. Wrench Set - Reg. $49.95 Our Price $23.00

4 Pc. Pipe wrench Set - Reg. $49.95 Our Price $16.00

Blood Pressure Test Kits - Reg. $32.00 Our Price $16.00

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10 Pc. Open End Wrench Sets - Reg. $32.50 Our Price $12.00

11 Pc. Comb. Wrench Sets - Reg. $42.50 Our Price $16.00

50 & 100 Foot Tape measures, Shovels, Rakes, All types, all sizes

Needle nose pliers, 4 sizes per set - Reg. $21.00 Our Price $6.00

All Sizes air conditioners

12 - 3 Pc. end table sets - Reg. $149.95 Our Price $79.95

100's of more tools and misc. items.....

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700 - Name Brand recliners - full warranty - made up for exclusive store's-due to some of these stores going out of business, and period of time in manufacturing of these recliners they cancelled while in production - we purchased at great savings.....most will be sold at wholesale prices.....

Name Brand Smoke Alarms - wholesale, water pic's, shower heads....

40 - Swivel rockers, Velvets & Rayon, Ass't Colors - Reg. $119.95 Our Price $49.95

6 - 3 Pc. Living Room, sofa, love seat, chair, herculon - Reg. $789.95 Our Price $309.95

25 - Bow back cane seat rockers - Reg. $139.95 Our Price $69.95

50 - White cane rockers - Reg. $139.95 Our Price $45.00 (Don't miss this one)

6 - sets, maple, 11 pc. youth stack bedroom sets, consists of: 4 hutches, 1 chest, 2 dressers, 2 desks, 1 chair, complete bunk bed set w-bedding - Reg. $2,189.00 Our Price $949.95.....

66 - Bench vises, all sizes, wholesale & under

Large selection of TV's, consoles & portables, wholesale & under.....large selection of stereo's.....

Furniture dealer went out of business, we purchased inventory & floor display, odd chairs, living room suites, sleepers, tables, chairs, desks, recliners, head boards, & etc. Everything under wholesale & make offers.....

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30 - Sofa's, all styles - Reg. $400-$600 - Nylons & herculons Our Price $179 - $209

10 - Chairs, Early American & modern - Reg. $189-$229 Our Price $69.95

20 - Small ladies desks, solid oak - Reg. $129.95 Our Price $35.00

27 - Deluxe cassette recorders - Reg. $89.95 Our Price $32.50

20 - Chaise lounge chairs - Reg. $269.95 Our Price $59.95

114 - 40 Pc. Flatware stainless steel - Reg. $59.95 Our Price $12.00

450 - Sets end tables, refusals & factory discontinued models - under wholesale

Vac's, hope chest, grandfather & grandmother clocks.....

5 - 3 Pc. Modern sofa, love seat, chair - Reg. $729.95 Our Price $289.95

15 - Maple Dining Room or Kitchen sets, table, leaf, 4 chairs - Reg. $239.95 Our Price $99.95

Drill sets - Reg. $29.95 Our Price $11.50

3 Pc. Maple end table sets - Reg. $229.95 Our Price $109.95

All Types sewing machines, Cab. & Portables

22 - Bunk Bed sets, Incl. Bedding - Reg. $309.95 Our Price $149.95 & $169.95

110 - Desks, all sizes, wholesale & under.....

55 - Complete bedroom sets

55 - Tennis rackets, Alum. - Reg. $39.95 Our Price $15.00

28 - 5 Pc. Dining Room sets, wood, maple, pine, - Reg. $269.95 Our Price $139.95

125 - Sets Singles, Doubles, Queen & King Box Springs & Mattress - wholesale & under 250-312 coil set - Reg., Firm & Extra firm.....

205 - Frames, Bed Rails - wholesale & under

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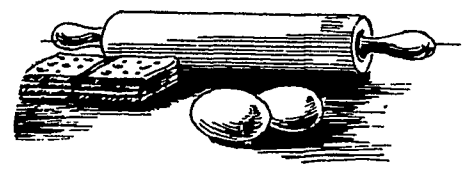

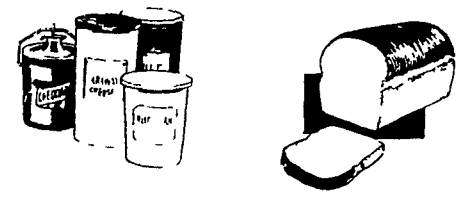

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With new potatoes arriving on market very soon, many cooks will be in the mood for some new foods featuring this favorite vegetable. Because of this, we are printing 10 recipes where the potato plays an important role in the taste and texture of the culinary delight.

And, don't forget that starting next week we will be featuring special recipe themes for you to take part in. Everyone contributing a recipe receives a gift from Lancaster Farming, so don't forget to include your name, address, and phone number when you send us your family's favorite dishes.

NEW POTATO CASSEROLE

24 small new potatoes
1 cup grated American cheese
2 (10 oz.) cans of condensed cream of chicken soup

Boil potatoes and then peel. Place in a two quart casserole. Pour soup over potatoes and cook in oven for ½ hour. Grease the casserole before adding mixture.

Mrs. A. Sherman
East Waterford, Pa.

SCALLOPED POTATOES

6 medium potatoes
3 tablespoons butter
2 tablespoons flour
2-½ cups milk
1 teaspoon salt
¼ teaspoon pepper
1 cup shredded cheese

Pare potatoes and slice. Boil in small amount of water for five minutes and drain. Prepare white sauce of butter, flour, milk and seasonings. Fold ¾ cup cheese into white sauce. Put in two-quart buttered casserole. Sprinkle ¼ cup cheese on top. Also sprinkle paprika. Bake at 350 degrees F. for 35 or 40 minutes.

Mrs. Donald Graybill
Stevens, Pa.

POTATO SALAD

8 medium potatoes
4 had boiled eggs
1 medium onion
1 cup celery
1½ teaspoon salt and pepper

Dressing:

1½ tablespoons flour
2 eggs
½ cup sugar
1 teaspoon mustard
½ cup vinegar
1½ cups water
2 tablespoon butter

Cook potatoes; cool, peel and dice with eggs, onions and celery. To make dressing, mix together dry ingredients. Add eggs, vinegar and water. Melt butter in pan and add dressing. Cook until thickened. Cool, pour over potato mixture. Serves six.

Mrs. Charles Biehl
Mertztown, Pa.

POTATOES ON TOTEM POLE

String scrubbed small potatoes on skewers. Stand them upright in a tall can (from fruit or coffee) of boiling salted water. Cook till tender, remove from can. Brush with oil, melted butter. Sprinkle with salt and pepper. Serve pronto.

Mrs. Charles Biehl
Mertztown, Pa.

BAVARIAN BAKED POTATO SALAD

2 cups cooked diced potatoes
1 pound hotdogs, cut in ½ inch pieces
2 tablespoons vegetable oil
1 medium onion, chopped
2 tablespoons flour
3 tablespoons brown sugar
1 teaspoon dry mustard
¼ teaspoon pepper
1 cup water
1-3 cup vinegar
1 cup thinly sliced celery
½ cup chopped green pepper
8 counces sliced processed cheese

Brown hotdogs in oil. Remove and add to potatoes in bowl. Saute' onion in same skillet until soft. Combine flour, sugar, salt, mustard and pepper. Stir into drippings and cook until bubbly. Stir in water and vinegar. Cook and stir until dressing thickens. Add celery and green pepper. Cook one minute longer. Pour over potatoes and hot dog mixture. Spoon half potato mixture into baking dish, layer with four slices of cheese. Add remaining potato mixture and cheese slices. Bake at 350 degrees F. for 15 minutes or until cheese is melted. Serves six.

Penn State
Extension Service

POTATO-TUNA BAKE

1 can (10¾ ounces) condensed cream of celery soup
1-3 cup water
¼ cup mayonnaise
2 tablespoons chopped parsley
1 teaspoon lemon juice
1-8 teaspoon dry mustard
4 cups cubed, cooked potatoes
2 cans (about 7 ounces each) tuna, drained and flaked
3 slices mild processed cheese, cut in half diagonally

In 1½-quart casserole, blend soup, water, mayonnaise, parsley, lemon, and mustard. Stir in potatoes and tuna. Bake at 400 degrees for 30 minutes or until hot; stir. Top with cheese. Bake five minutes more or until cheese melts. Makes about six cups.

Penn State
Extension Service

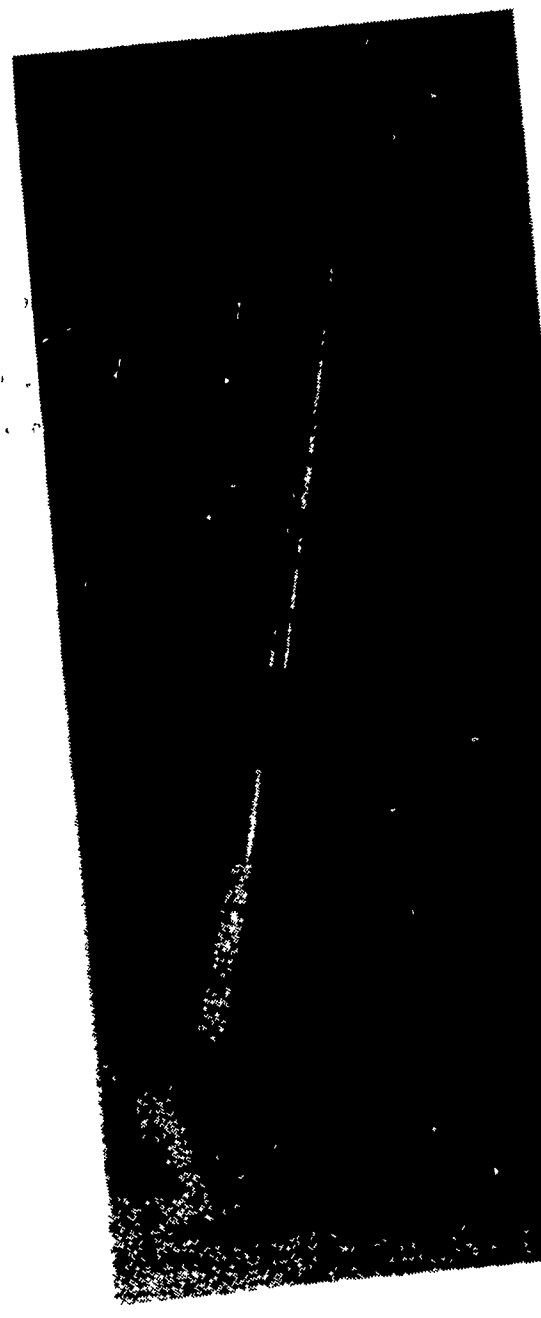
xxx

FISH-POTATO SPINACH CASSEROLE

4 medium potatoes cooked in jackets, peeled and sliced
1 cup or more cooked flaked fish
1 cup cooked spinach or other cooked vegetable
3 eggs
1 cup milk
2 tablespoons snipped dill or minced green onion
½ teaspoon salt
1-8 teaspoon pepper

Layer half the potatoes in greased 10 by 6 by 2 inch baking dish. Add fish, then

[Continued on Page 46]



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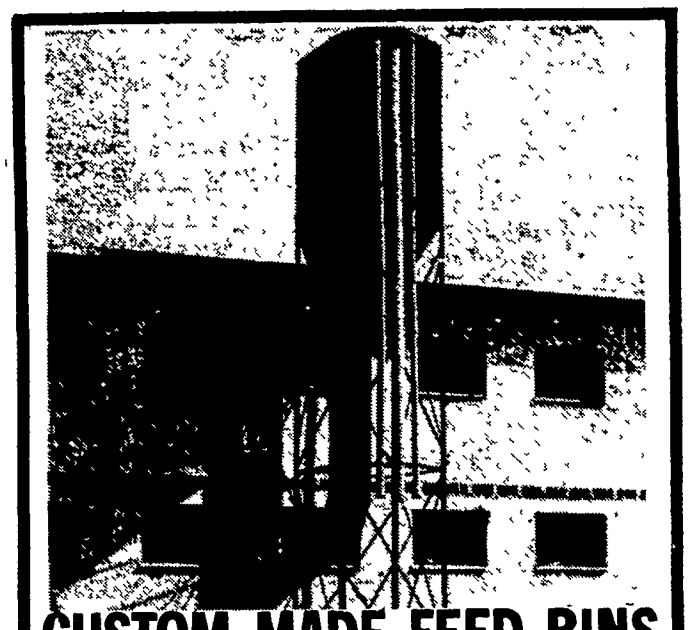

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Home on The Range

[Continued from Page 45]

Recipe Theme Calendar

JULY

23	"Jams and Preserves" Deadline July 15
30	"Canning and Freezing" Deadline July 22

AUGUST

6	"Garden Vegetables" Deadline July 29
13	"Garden Vegetables" Deadline August 5
20	"Cooking out on the Grill" Deadline August 12
27	"Peaches" Deadline August 19

SEPTEMBER

3	"Apples and Cheese" Deadline August 26
10	"Pumpkin Recipes" Deadline September 2
17	"Nutritious Snacks" Deadline September 9
24	"Breads" Deadline September 16

spinach and remaining potatoes. Beat remaining ingredients and pour over potatoes. Bake in preheated 350 degree F. oven 45 minutes or until custard is set. Makes four servings.

To cook in microwave oven prepare as above in glass baking dish. Cover with waxed paper and cook five minutes; let stand two minutes. Lift edges of custard with spatuala and tilt dish so soft custard in center runs to edges. Cover with waxed paper and cook two minutes; let stand two minutes; repeat until custard is set.

The Collector's Cookbook
September, 1975

POTATO PUFFS

3 cups mashed potatoes
1 cup hot milk
2 eggs, separated
1 teaspoon parsley
1 teaspoon salt
1-½ tablespoons butter
¼ cup grated cheese

Add beaten egg yolks to mashed potatoes. Then add salt, parsley and milk, and mix together. Fold in stiffly beaten egg whites. Drop by spoonfuls into a flat buttered baking dish, placing cakes an inch apart. Greased muffin tins may also be used. Sprinkle with grated cheese and bake at 400 degrees F for 20 minutes. Serves six.

POTATO CAKES

2 cups leftover mashed potatoes
1 large egg
1 tablespoon flour
1 tablespoons cream
1 tablespoon minced onion, if desired
4 tablespoons fat

Mix ingredients and shape into flat cakes or drop from a spoon into hot fat. Fry to a golden brown on both sides. Serves six.

EGG CHOWDER

2 cups cubed (about one inch) raw potatoes
1 can (13 oz.) chicken broth
1-3 cup butter or margarine
¼ cup flour
1 can (14 oz.) evaporated milk, diluted with one can water
1 can (one lb.) whole kernel corn, with liquid
1 can (one lb.) green beans, with liquid
¼ cup chopped pimiento
1 small onion, sliced and separated into rings
¼ teaspoon pepper
1 bay leaf
¾ cup diced Cheddar cheese
9 hard-cooked eggs, sliced
Salt to taste

Simmer potatoes in chicken broth, covered, until just tender, about 10 minutes. Meanwhile, in a large kettle or saucepan (three quart), melt butter or margarine over low heat. Stir in flour and cook until bubbly. Add milk and water all at once. Cook, stirring constantly, until smooth and thickened throughout. Add corn, beans, onion, cooked potatoes (with broth), pimiento, pepper and bay leaf. Simmer for 15 minutes to blend flavors; remove bay leaf. Add cheese and eggs just before serving. (One egg slice may be set aside and floated on top of each serving.) Season to taste with salt. Makes about 11 cups - six servings as a main dish.
—Lancaster Co. Poultry Assn.

AEB promoter chosen

PARK RIDGE, Ill. - Linda Braun, formerly assistant director of consumer education for the American Egg Board, has been promoted to national promotion coordinator.

In the newly-created position of national promotion coordinator, Braun will coordinate state and regional promotion programs with AEB. Her responsiblities will include cooperative funding projects, merchandising and publicity programs and regional coordination.

A native Illinoisan, Braun is a home economics education graduate of Western Illinois University. Prior to joining AEB in 1973, she taught high school home economics and served as membership director and acting director of education for Specialty Advertising Association International.

As assistant director of consumer education, Braun's main duties included the development of recipes, photographs and feature material for the seasonal merchandising and publicity campaigns as well as for recipe leaflets and releases to newspaper food editors.

Braun is an active member of the American Home Economics Association (AHEA) and Home Economists in Business Section of the AHEA.

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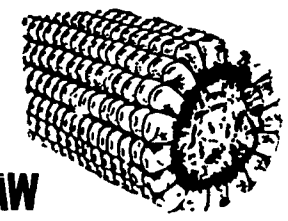

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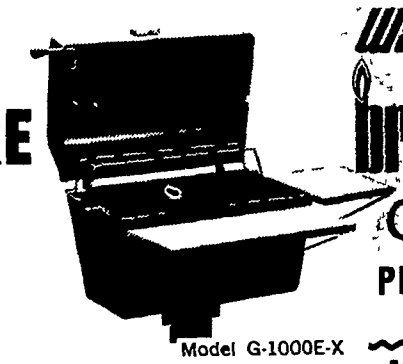
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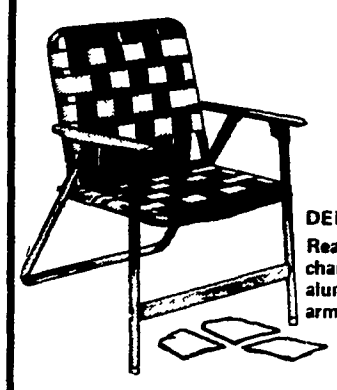

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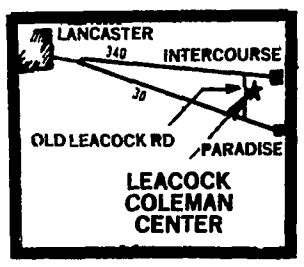

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My Thoughts

And welcome to them

By JOANNE SPAHR
Associate Editor

This can't be happening to me, I hysterically repeated to myself as I looked down at the jeans engulfing my ankles. The little wooden building I was in at that time was shaking and rocking on its meager foundations while my one girlfriend flailed and flung her body in front of mine, trying desperately to shield me from view of the peephole, and a second was frantically pulling with all her weight to keep that one and only entrance to the cubicle from flying wide open. And, there I sat, in the midst of the confusion, glued in terror to the splintery wooden hole, screaming my lungs out and promising myself that I'd never **ever** go to the bathroom again if I got out of this one alive.

How, I asked myself, as I saw my girlfriend lose ground and the door pull away from the sill by a quarter of an inch, did I, Joanne Marie Spahr, always find myself in these sort of predicaments?

For instance, why had I been the first of the three girls to sit down, and why had the guys decided just at that moment to raid the outhouse, and why was the skinniest one of the three of us pitting her mere 90 pounds against the 160 pound bruisers outside?

But, most importantly, what was I going to do when the door gave way, letting in the cool damp, evening mountain air along with seven flashlight beams?

Just as that last question passed through my mind, my protectress left me exposed to the world and joined the tug-of-war for the door. Looking down and sizing up my awkward position, I stood up, got dressed, and took part in the now-full-fledged war for the title of king-queen of the outhouse.

Taking my station to the rear of the second defender, I grabbed hold of her waist and yanked, straining with all I had. All eyes glued to the opening and closing door, the three of us realized that the guys were winning, as quarter inch by quarter inch the door was opening outward.

Then, out of the blue, all resistance ended from the outside, and - WHAP- the door slammed shut with a crack that nearly toppled over the little building.

Picking ourselves up off the wooden seats in the rear of the outhouse, the three of us looked at each other in shock for a few seconds until we found ourselves pelted with jets of water coming in all directions through the outhouse peep and knot holes.

Knowing we'd met our Waterloo, we stormed out of the bathroom, eager for negotiations and ready to get on with the 4-H meeting.

What club were we in? What else - the 4-H Wildlife Club.

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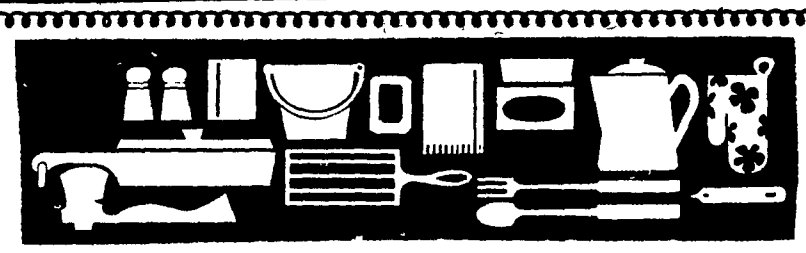

Junior Cooking Edition

Summer is a fun time to work in the kitchen because you can have ample time to cook to your heart's content. If you like to try a variety of different foods, this should be your week, because this time we're featuring recipes from waffles to salad dressing to ice cream.

Keep those recipes coming to "Junior Cooking Edition". Our address is: Lancaster Farming, Box 266, Lititz, Pa. 17543. With your recipe include your name, age, address, and phone number.

WAFFLES

2 cups flour
4 teaspoons baking powder
¼ teaspoon salt
2 tablespoons sugar
2 eggs
1¼ cup milk
4 tablespoons shortening (melted)

Beat eggs, add shortening and sugar and beat. Mix dry ingredients and add alternately with milk. Bake in waffle iron as manufacturer directs. Serve with chicken gravy and sprinkle with sugar.

Darryl Priest
Age 8
Hagerstown, Md.

WIGGERS

3 lbs. hamburger
9 slices bacon or 1 lb. hot dogs
3 onions
3 cups diced potatoes
3 cups diced carrots
3 cups diced celery
3 16 oz. can peas
2 - 10 ¾ oz. cans cream of celery soup
3 cups macaroni
1 quart tomato juice
1 lb. grated cheese

Fry bacon or hot dog. Add onions and hamburgers in bacon or hot dog juice. Pour contents into roasting pan, and add vegetables. Bake 1½ hour at 350 degrees F.

Edith Shirk
Age 12
Mifflinburg, Pa.

xxx

SALAD DRESSING

2 cups milk
1 cup mayonnaise
1 cup sugar
¼ cup vinegar

Combine all ingredients and pour over lettuce or finely chopped cabbage for delicious salad.

Marlene N. Shirk
Age 14
New Holland

xxx

CHOCOLATE CHIP OATMEAL COOKIES

2 cups vegetable oil
1½ cup brown sugar
1½ cup granulated sugar
4 eggs
4 tablespoons hot water
2 teaspoons vanilla
1 teaspoon salt
2 teaspoons baking soda
5 cups flour
1 16 oz. package of chocolate chips
2 cups oatmeal

Mix oil, sugars, eggs, water, vanilla, salt, baking soda, and flour. Add chocolate chips and oatmeal and drop on cookie sheet. Bake at 350 degrees F. for fifteen minutes.

Karen Weaver
Age 12
Ephrata, Pa.

xxx

SHOO FLY PIE WITH BUTTERRMILK

Crumbs:
3 cups flour
1 cup brown sugar
½ cup lard
Liquid:
1 cup molasses
1 cup buttermilk
1 teaspoon baking soda

Mix crumbs, leave 1½ cup aside for topping. Add remainder of crumbs and liquid together, mix well. Pour into unbaked pie shell. Bake at 350 degrees F. for 35-40 minutes.

Samuel Z. Fisher
Age 7
Kirkwood, Pa.

xxx

MIRACLE BARS

Lower layer:
½ cup butter
¼ cup granulated sugar
1 egg
5 teaspoons cocoa
2 cups graham crackers
1 cup fine coconut
Top Mix:
2 cups 10x sugar
1 tablespoon milk
2 tablespoons instant vanilla pudding
¼ cup melted butter
Icing:
4 squares semi-sweet chocolate (melted)
1 tablespoon butter (melted)

Put lower mix ingredients into a double boiler and heat until it thickens. Put in eight inch square pan. Mix top mix thoroughly and place on top of lower layer. Put in refrigerator. Melt icing ingredients, mixing well, pour on top of pan.

Darlene M. Martin
Age 9
Newmanstown, Pa.

xxx

ICE CREAM

8 tablespoon cold water
4 tablespoon gelatine
2 quarts milk (scalded)
8 eggs
4½ cups sugar
½ teaspoon salt
3 cans condensed milk
1 pint cream
1 teaspoon vanilla

Pour cold water over gelatine. Scald milk and also pour over gelatine. In another bowl, beat eggs, add sugar, salt, milk, cream and vanilla. Pour together and mix well. Put in ice cream freezer and mix according to directions.

Suzie King
Age 11
Gordonville, Pa.

Grange meets

BIGLERVILLE, Pa. - "Visitation Nite" for the month of July was held at Biglerville Grange Hall, July 2, with Washington Grange presenting the program. Fifty-four Grange members and guests attended the meeting, with Washington, Eureka, Gideon, Red Lion and Biglersville Grange represented.

Mrs. Lois Leatherly, lecturer of Washington Grange, chose as her theme, "Edible Wild Erbs and Plants." This was followed by a panel discussion led by Mr. and Mrs. Leatherly on wild plants, with group participation. All those present were aksed to draw a wild flower to be judged for prizes. First prize winner was Gladys Sheffer, Red Lion; second, Ruth Zepp, Biglerville; and third, Harriet Strayer, Washington Grange.

The last in the series of "Visitation Nite" programs for York-Adams Pomona Grange will be held at Washington Grange, Kralltown, on August 23, beginning at 8 p.m., with Eureka Grange presenting the program.

Other activities of interest to all grange members will be "Degree Day" on July 23, beginning at 6 p.m., at Gideon Grange Hall, Hanover; and the Four-County picnic, July 30, at the Mount Lebanon Camp Grounds, Lebanon County, with Cumberland and York-Adams Counties presenting the program. Activities will begin with registration at 2 p.m., a bus tour at 2:30 p.m., evening meal at 5:30 p.m. and evening program at 7 p.m. Those wishing may tour the Cornwall Museum and Ore Furnances, with buses being provided by the Lebanon Pomona Grange. All those attending for the evening meal are asked to bring a coered dish to share. Guest speaker for the evening program will be J. Luther Snyder, Pa. State Grange Master.

York-Adams Pomona Grange will meet August 13 at Gideon Grange Hall, beginning at 2 p.m. A program on "Environmental Treatment" will be presented by a representative from the P.H. Gladfelter Co., Spring Grove. Installation of new Pomona officers will take place prior to the evening program presented by the youth of Cumberland County.

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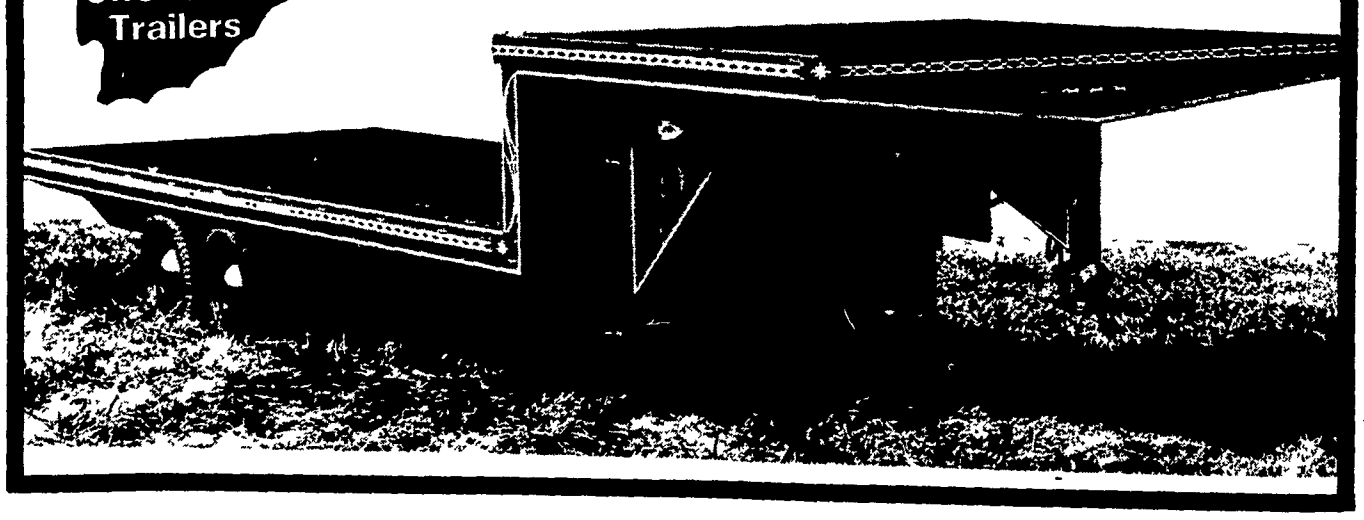

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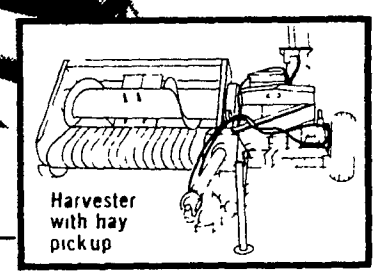

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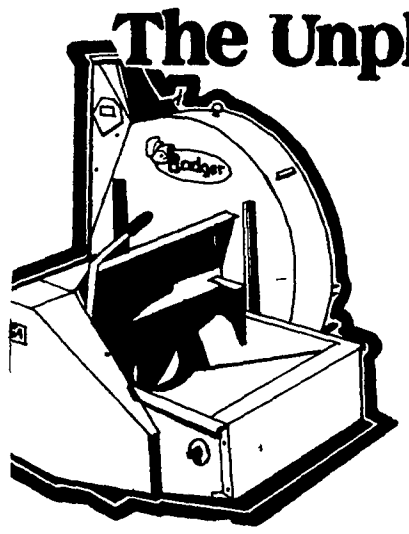

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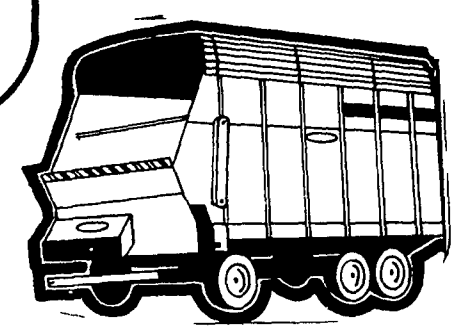

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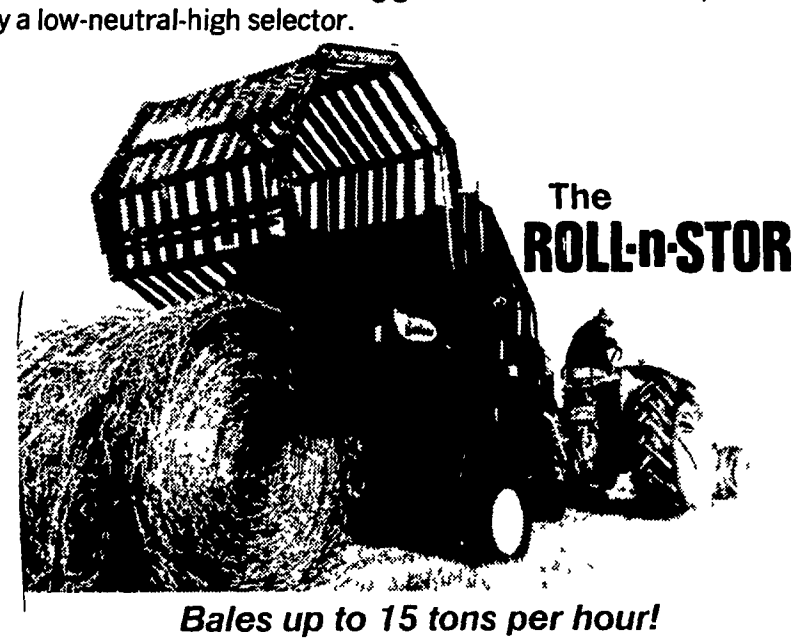

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Farm Women Societies

Berks Co. Society 9

Berks County Farm Women Society 9 met July 6 at the home of Helen Oxenford, Amityville. A menu was prepared for the family picnic to be held at the Daniel Boone Homestead on July 31. The program consisted of reading the bylaws of the club and playing games.

The next meeting will be held September 7 at the home of Karen Schreier, Douglassville. The program will be a fashion show.

Dauphin Co. Society 1

Dorothy Rutt and Mary Kaylor hosted the Dauphin County Society of Farm Women Group 1 on July 12 at 6:30 p.m., at the group's annual family picnic. Everyone dined on a covered dish buffet style supper.

Final plans were made for the group's night-out. Plans include having supper and then visiting the Donegal Mills Plantation.

It was decided to contribute to Youth For Christ in order that a child may attend camp. Plans are also underway to aid a local Child Care Center.

The next meeting of the Dauphin County Society of Farm Women Group 1 will be held on August 9, at 6:30 p.m. This will be the group's night-out.

Lanc. Co. Society 6

Lancaster Co. Farm Women Society 6 met July 9 at the home of Mrs. Anna Geyer. During the business meeting it was decided to give $25 to the S. June Smith Center. July 19 the group will be holding a birthday party at the Harrisburg State Hospital.

For the program, Raelene Harbold gave a slide presentation on her experiences as a I.F.Y.E. exchange youth on the island of Trinidad, where she spent four months recently.

Lanc. Co. Society 7

Lancaster County Farm Women Society 7 were entertained July 11 at the opening of the "Big Dutchman" hatchery at the home of Mr. and Mrs. Milton Landis, Parkesburg, R. 2. Guest speaker of the evening was Marie Futer of Paradise, Pa., who demonstrated the art of quilling.

York Co. Society 31

The York Co. Farm Women Society 31 met on June 27 at 6:30 p.m. at the Wellsville Fire Hall with a covered dish social and York Co. Group 21 as their guests.

Speaker for the evening was Mrs. Fern Smith Hetrick. Games were played after the meeting.

The next meeting will be July 25 at Dillsburg Coover Park, with a family picnic planned.

Plant lovers' corner

DOVER, Del.–Now is the time to make plans to reduce yard maintenance time next year. This can be done and the landscape can look better at the same time. A simple planting well cared for is more attractive than an elaborate one gone weedy.

The time required to mow the lawn depends on how much edging and trimming needs to be done. Trimming with the lawn mower takes more time than straight mowing, and spaces where the lawn mower won't go required tedious hand trimming. To simplify mowing patterns, shrubs can be planted in beds either around the house or in beds along the property line. Spaces between plants can then be mulched, instead of growing grass between them.

There are many different mulching materials that can be used. Wood chips are one of the best. However, grass clippings can also be used. Other attractive but more expensive mulches include licorice root, pine needles, cocoa bean hulls and sugar cane.

A mowing strip around beds will make it possible to keep a neat edge with the lawn mower. Edging strips can be made of wood such as 2" x 4" redwood or other treated wood, or bricks. Bricks make an attractive and easy-to-install edge. It is important to be sure the final surface is close to flush with the grass for easy mowing. Mowing strips can also be placed around isolated trees in the lawn.

In other hard-to-mow areas ground covers instead of grass can be used. Plants like myrtle and pachysandra are evergreen and thus present an attractive appearance all year round. But it is also possible to use herbaceous plants like ajuga, daylilies and hostas, which die back during the winter.

If weeds in the flower garden or bugs are the problem, using more care fee plants should be considered. Flowers need more attention than shrubs; and some flowers need more care than others. Reducing the size of some flower beds, or replacing them with shrubs like abelia, buddleia or hypericum might be the answer. Dayliliesand hostas are plants that return much beauty for little care.

The time to revamp the garden is in the fall. But the time to make plans is now, while the problems are easy to see.

UNIVERSITY PARK, Pa. - The European earwig is a pest that bothers home gardeners during this time of the year, but agronomy specialists from Penn State University say that although they are a nuisance, they do little damage to plants. Female earwigs deposit their eggs in the soil during the early Spring, and watch over their young for a period of time. They then leave the nest to deposit another batch of eggs. These young, developing earwigs cause whatever damage occurs to plants by feeding on the green plant shoots and eating holes in the leaves of many different vegetables and flowers.

The European earwig is hard, reddish brown, and nearly an inch long with a pair of sharp pincers at the end of its body. The male's pincers are larger and more curved then the female's. Although they seldom fly, the front wings are very short with the behind wings folded beneath them.

For controlling this pest, home gardeners are advised to use either carbaryl (Sevin) or malathion. Several spray applications at weekly intervals may be necessary for adequate control.

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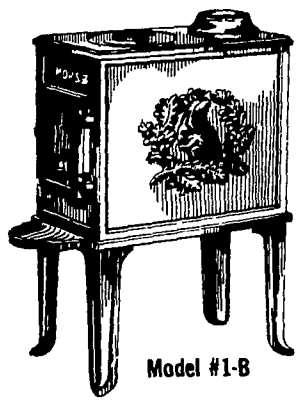

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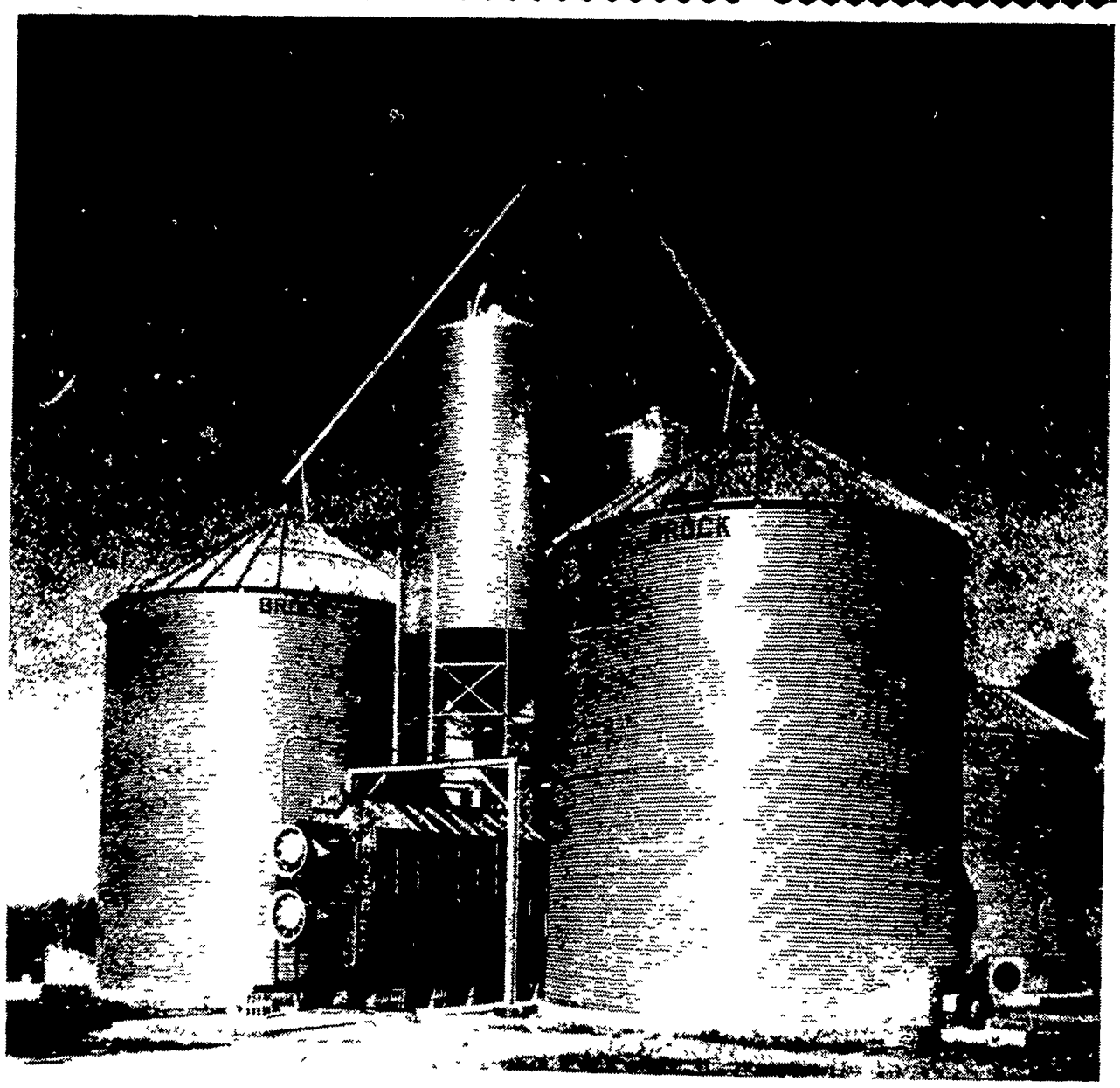

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Summer reading classes have farm surroundings

Mrs. Karen Fry and three of her four reading pupils (from left), Brent, Cathy, and Terry, work on building a portable rabbit hutch.

By JOANNE SPAHR

MANHEIM, Pa.-"I've grown to enjoy our farm so much that I want my pupils to learn to appreciate their surroundings also," says Mrs. Karen Fry, Manheim Township School district.

Combining her love of nature and her talent for teaching reading skills, Mrs. Fry has come up with a unique on-the-farm Summer tutoring experience for four urban and city children.

"My purpose here is to keep the children reading over the Summer months so that they will really enjoy it and not find it a chore," says the multi-talented and creative 33-year-old who has been teaching reading to both advanced and slow learners for 11 years now.

"I try to use each child's natural desires to be out of doors and to be active as a motivation for maintaining and enriching his reading and writing skills," she reports.

For instance, the three first grades and one second grader she tutors have planted gardens of their own on a plot of land she has provided, and they now will be focussing on these as reading tools for the next several weeks.

"Each week I will have them dictate a small story to me on how their garden is progressing, then I will clearly print their story for them," she explains. After they see in print what they have dictated, I will ask them which words they would like to learn, and we will concentrate on those. You'd be surprised - the words they choose are often the hardest or longest words, and they learn them so much better when they choose them themselves.

This approach to reading is known as the "Language Experience Approach."

"I use this technique quite a bit in my teaching," she says. "You would be amazed by how receptive the children are when what they are learning applies directly to them."

According to the reading specialist, the stories the children dictate to her will be used in many ways to teach a variety of reading and vocabulary skills.

She will also be using standardized reading materials which apply to farm and outdoors topics, such as the Beatrice Potter books on the country.

Other farm-related projects Mrs. Fry has done or is planning to do include working with baby rabbits, visitng a nearby grist mill, and learning about bees.

"The first day we went to a neighboring farm and bought rabbits," pointed out Mrs. Fry, "and now we will be reading stories involving rabbits." The children have also begun learning a list of pointers on how to take care of this pet and will be building portable pens for them with the aid of their teacher.

"The first day the children were here, I went out and showed them our animals, and I really don't think they had ever had contact with anything like this before, because two of my students live in apartments and two live in Lancaster." On their farm, the Fry's raise dairy goats and chickens. They also breed Irish Setter dogs.

After a visit to a neighbor's honey bee hives, the children will return to the Fry farm and make a lunch involving honey. "We will probably read something like 'Winnie the Poo', also," says Mrs. Fry.

Visiting the grist mill will follow much the same procedure, with the children purchasing corn meal and making corn bread for their lunch that day.

And, fortunately for the children, the Fry's have an adjoining woods in which they will hike and study their surroundings.

For each experience the children have, and for each story they dictate, Mrs. Fry will be taking pictures to create a book of the Summer for each child to take home and read, and, hopefully, relate to and study.

This idea of tutoring the children on the natural farm setting came from a concept Mrs. Fry had developed for a reading and nature camp she had planned to conduct on her and her husband's 12 acre farm this Summer.

She had set up a program for children from the ages of six to nine years old in which they would attend the camp Monday through Friday from June through August. She had tentatively employed an art teacher, music teacher, and other resource people to instruct the students on pottery, sheep shearing, dairy farming, horse farming, and other topics.

Unfortunately, she was two students shy of meeting her required quota for the camp, and was unable to carry out her plans. As a result, she came up with the tutoring schedule she now enjoys.

(Continued on Page 53)

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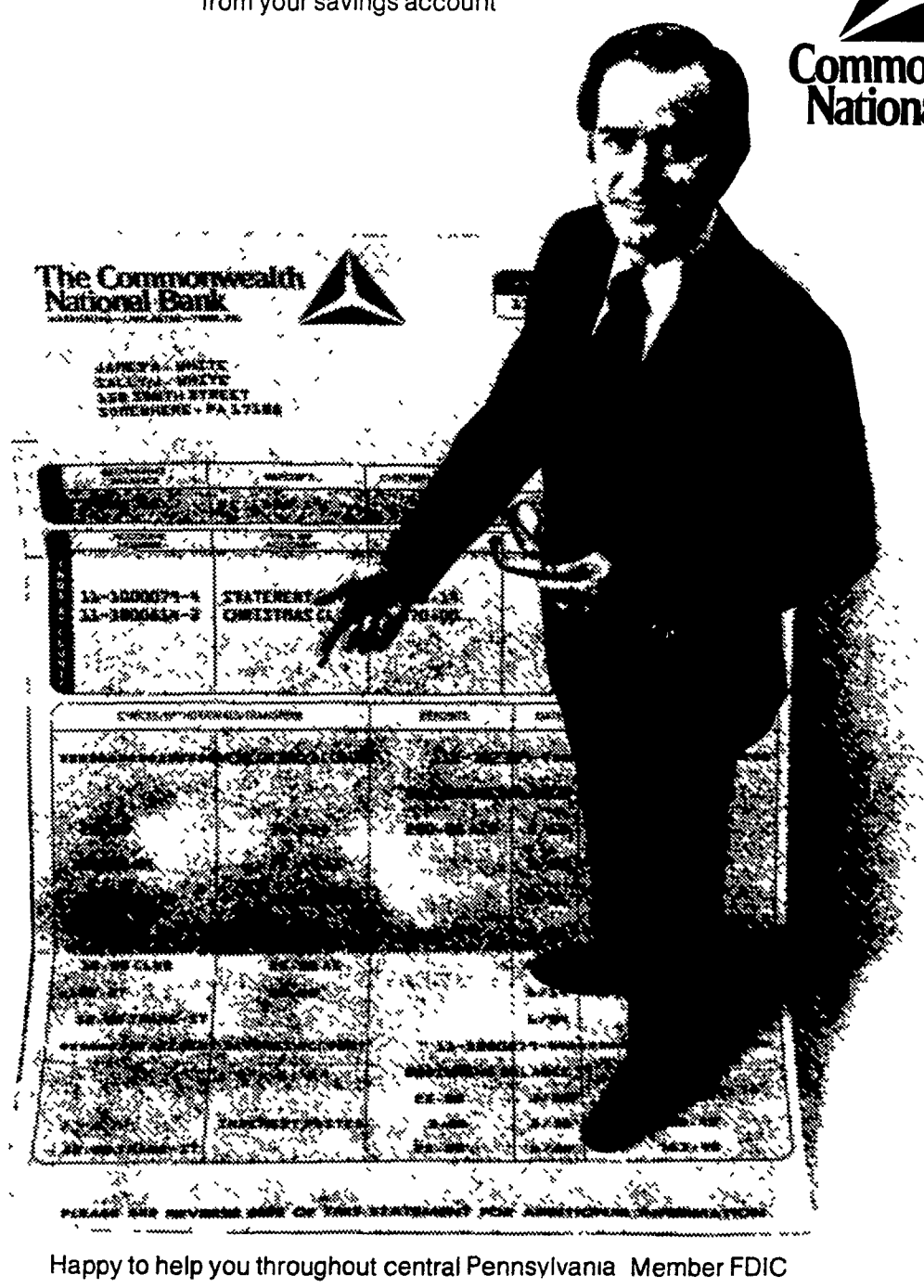

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Rug hooking helps this farm woman to relax

By JOANNE SPAHR

MARIETTA, Pa. - "Oh, I guess I am just always looking for something new to get into" says Mrs. Grace Bixler with a laugh, describing how she became interested in a craft she has been doing for nearly 20 years now - rug hooking.

According to this Marietta R1 farm wife, who is a part-time farm worker, 4-H leader, active church member, and grandmother of 11, an advertisement in the Sunday paper one day in 1958 made her curious about the primitive art of rug hooking. So, she joined a class at the Landis Valley Farm Museum and has been doing it ever since.

"Oh, it's easy," emphasizes the energetic craftswoman with a wave of her hand. "Anybody can do it, but it does take time and a little imagination."

In her nearly 20 years of working at the art, Mrs. Bixler has created approximately 13 floor rugs which she keeps for herself or gives away to her six children. In most cases, these rugs are used for living room or bedroom rugs.

"When I make them, I blend in the color scheme for the room I have in mind," she says, pointing to the green and gold rugs on her hardwood living room floor.

But, when it comes to judging how long it takes her to hook a floor rug, she shakes her head, shrugs her shoulders and remarks, "I just don't know, to tell you the truth, because I work on them when I have time, and I use them for relaxation."

Continuing in her train of thought, she chuckles and says, "One time I tackled a big project - it took me seven years to complete!"

That project was a 6' by 8" rug comprised of four burlap bags sewn together. Materials she finds around the farm are usually what Mrs. Bixler uses for her backing materials.

"When rug hooking was first brought to this country by the English, who learned it from the Scandinavians, the backing used was made of coffee bags or grain bags, and today I use seed corn or alfalfa seed bags." Mrs. Bixler says that with this material for backing, and wool purchased at rummage sales, her rugs are relatively inexpensive to create.

Mrs. Grace Bixler, Marietta R1, does rug hooking for relaxation and fun. She has made 13 rugs in nearly 20 years of working on the craft.

"I've never really priced my rugs, but I use old woolen clothes and have some given to me, plus I go to sales, so the materials are cheap," she explains further. There are times, however, when she does buy the materials for her backgrounds.

A big cash outlay for her in the beginning was the rug hooking frame, which sold for $26. She also uses a quilting frame for some of her work.

The process of hooking rugs is very easy, according to this 20 year veteran. After the wool is washed (the fabric must be wool for primitive rug hooking), it is cut into thin strips by either a rug shredder or by hand. The rug shredder, of course, makes uniform strips, while hand cutting is more open to human variation.

Then, using a rug hook, a tool about 4½ inches long with a tip that resembles a crocheting needle, the wool is pulled up from underneath the backing, and hooked.

In rug hooking there is no knotting or tying of ends, since both the starting and finishing ends are pulled through the top of the rug.

Of course, there is a certain amount of creativity involved in making up the designs. Mrs. Bixler has created some of her own, but she also uses other people's designs. She copies them onto pieces of tobacco paper and stores them in a cupboard for future use. Right now she has a store of about 10 to 12 designs which she says, "ought to keep me pretty busy in time to come."

But, if her rug hooking doesn't keep her busy, her weaving, antique collecting, gardening, and crocheting will. Plus, she's just beginning the craft of scherensnitte, or paper cutting.

Her home is decorated

[Continued on Page 53]

A woman of many hobbies and loves, Mrs. Bixler is a gardener at heart. Here, she works on her circular flower beds.

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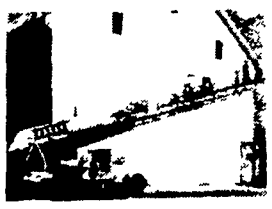

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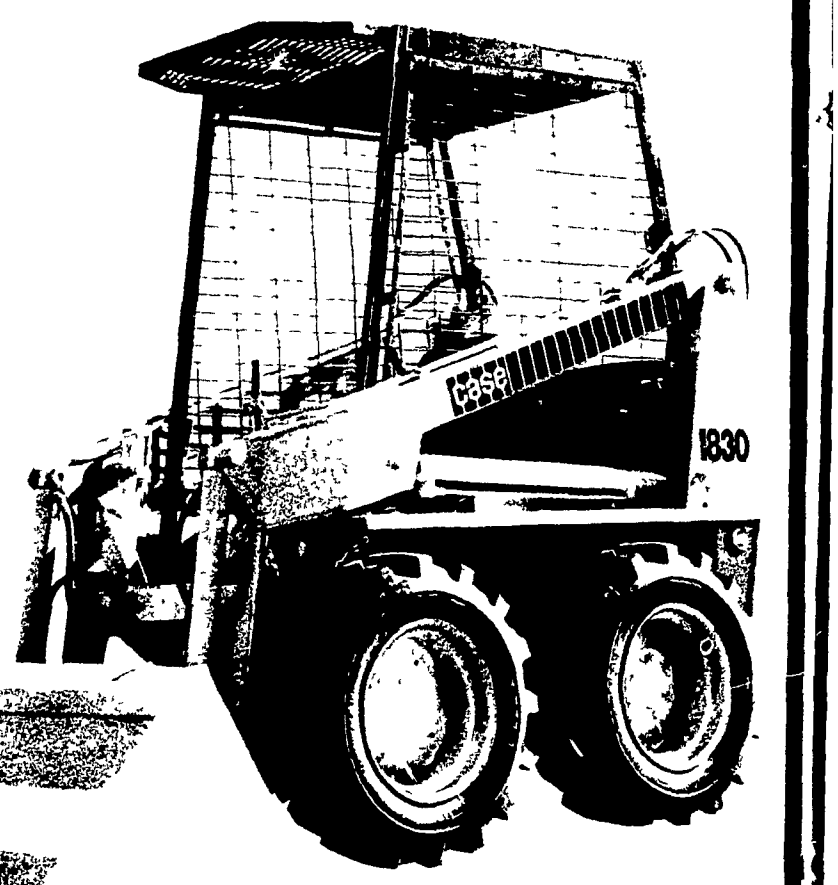
Controls	2 levers	3 levers 2 pedals	2 levers 2 pedals	3 levers 2 pedals

*Names of competitive brands and models available upon request from dealers handling Case Uni-Loaders or by writing directly to J I Case Company, Dept 951, 700 State Street, Racine WI 53404.



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Know Where the Activities Will Be?
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4-H egg-cooking champion to be chosen at poultry congress

LOUISVILLE, Ky.—The 1977 National 4-H Poultry Congress this November in Louisville, Ky., will begin a year of egg-cooking contests that will end with the naming of a national 4-H egg-cooking champion at the 1978 congress.

American Egg Board will sponsor the national contest in cooperation with state egg promotion organizations.

Howard Helmer will kick off the contest program by demonstrating his prize-winning techniques at the 1978 4-H poultry congress.

Last year, 20 states participated in the poultry congress. Poultry congress officials expect additional involvement this year.

AEB and 4-H staff are working on the details of the competition and further information will be provided to the state egg organizations in the near future.

Summer classes

[Continued from Page 51]

"I'm learning quite a bit from this Summer's tutoring, and I definitely have plans to run the camp next year, but probably in a modified fashion," she explains.

At present, she tutors the four children once a week on Tuesdays from 10 a.m. to 2 p.m. at the farm and then visits each child individually on Thursdays.

Along with her tutoring and teaching occupations, Mrs. Fry also sells herb breads and vinegar as a sideline. She makes all of her products from her herb garden and dries and packages her produce at the end of the Summer, as well. One other project she creates with her herbs are wreathes which she sells in the Fall.

Along with her herb garden, she also has an old-fashioned German kitchen garden from which she does her own canning and freezing.

"I never buy vegetables," she says. She also makes all her own bread.

So, her four students, and hopefully more next Summer, will be getting a really new and exciting "lesson" from this teacher-naturalist.

For further information on next year's Summer camp, contact Mrs. Fry by calling 665-6458 or by writing her at Box 430, Manheim R3, Pa. 17545.

Rug hooking

[Continued from Page 52]

with pieces of antique furniture and dishes which she has collected at sales. Her favorite dish is of the Moon and Star design.

"I used to go the sales a lot," she says, "but I don't go that much anymore. But, when I do, I don't go without money, I can tell you that!" she says with a laugh.

And, while she aspires to making hand woven curtains for her home, so far she has only gotten around to wearing place mats on her loom.

"I took a course with the Extension Service, but it takes more than one little course on weaving to be able to make drapes," she chuckles.

Gardening is also a hobby of Mrs. Bixler's. She particularly enjoys Cannas, Dahlias, and Calla Lillies, the majority of which have to be taken out of the ground in the Fall and transplanted in the Spring.

"I love flowers," she exclaims, but she admits to not knowing the prices of several of her plants such as her boxwoods, because she has always started them from her own plants, and not purchased them in a store.

She has also been a leader of 4-H for about 24 years, and is presently teaching the Mt. Joy sewing 4-H club. This club has over 100 members and is held every Tuesday from 9 to 11 a.m.

And, one other chore she has to do which she doesn't consider a hobby, is collecting eggs. Her husband Lewis and her son Jay are in partnership together on a 168-acre dairy and poultry farm. On that farm, Mrs. Bixler's job is to gather the eggs from their 12000 layers.

So, combining her hobbies and talents, Mrs. Bixler is a busy woman who likes to keep busy with "something new to do" at all times.

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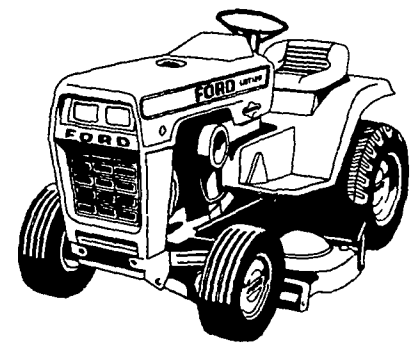

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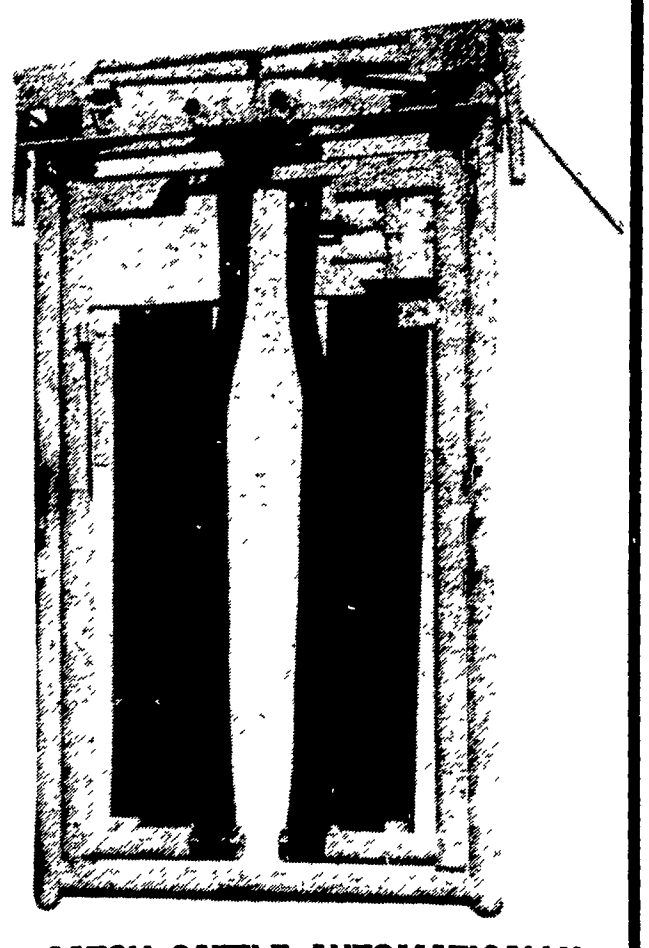

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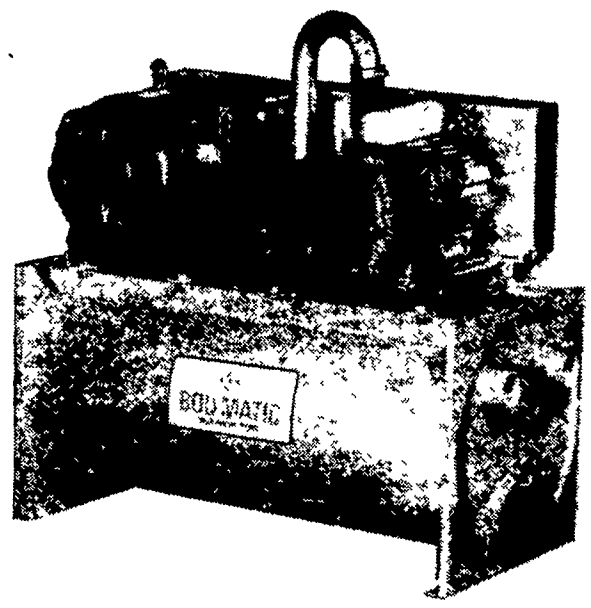

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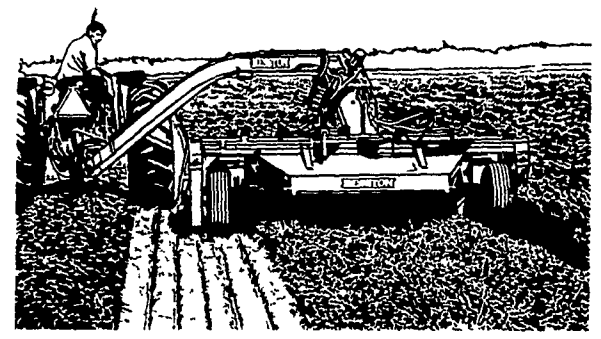

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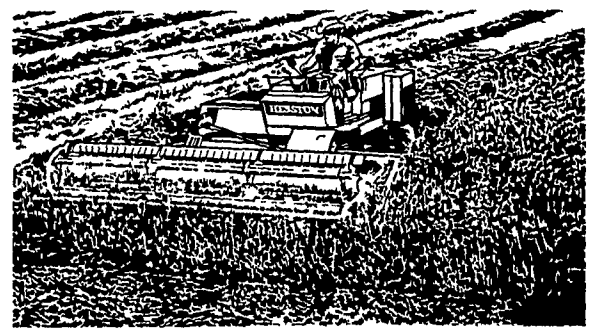

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FARM EQUIPMENT

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Used IH Model 55 2-row Forage Harvester
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J.D. 50
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J.D. 40 Combine w-Grain Head
M.F. 510 Diesel Combine w-Grain Head
M.F. 410 Diesel Combine w-Grain Head
J.D. 14T Baler w-Engine
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J.D. 115 Chuck Wagon w-running gear
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M.M. U Tractor
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J.D. 40 Tractor w-cultivators
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Bearcat PTO Roller Mill
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Cook Disc. 22 ft. 6" cut, 24" blades, 6 transport wheels, 1½ yrs. old.
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ALLIS CHALMERS Combine ESP w/grain platform & corn head, good condition. Priced Reasonable

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Narrow front, over-under trans., new engine, new tires.
$10,500.00
Free Finance Til Oct. 31, 1977

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Narrow front, hydra-power trans., new engine, new tires.
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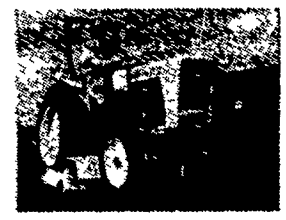

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(1) NH 68 baler with thrower
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(1) 269 NH baler with thrower
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ALLIS CHALMERS E-3 MA with grain and corn head

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MANY EXTRAS, $20,000

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A.C. MG w-2 Heads

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J.D. 2010
A.C. D19
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IHC 606
IHC 544
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FARM EQUIPMENT

For Sale - Frick Thresh Machine with Heineke crank feeder Model C S16095- Patd. June 20, 1922. This will be at the David H. Good Farm Machinery sale on July 20, 1977 or buy now. Phone 215-262-2659. Can deliver.

For Sale - Mix mill, 4 yrs. old, Farm Feed Factory 50 ton capacity. Hopper & High cap included. Phone 717-488-6262.

JOHN DEERE

JOHN DEERE, NEW HOLLAND, JAMESWAY, DELAVAL

BALERS (USED)
IHC 430 Twine Baler w thrower
IHC 47 Twine Baler w thrower
IHC 37 Twine Baler
J.D. 224 W w/thrower
N.H. 283 W Baler

COMBINES
Oliver 525 Combine w-11 ft. platform and 2-row corn head
Oliver 545 Combine w-13 ft. platform

TRACTORS
J.D. 4020 w-M&W Turbo Charger
Farmall 460 Gas

NEW EQUIPMENT
J.D. 200 Stackwagon
J.D. 1275 Wagon w-tires
N.H. 1012 Bale Wagon,
Century Sprayers in stock
Steel Buildings

I.G.'s AG SALES
Silverdale, Pa. 18962
215-257-5135

SPERRY NEW HOLLAND case

JAMESWAY, DUNHAM
SATOH, ARIENS

NEW CASE TRACTORS

885 1210
990 1410
995 1816
(3) 1830's

1845 Uni-Loaders
10 Tooth Chisel
4-18" Spr. Auto. Reset Plow

NEW SATOH TRACTORS

550 Elk
650 Bison

NEW EQUIPMENT IN STOCK

N.H. - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders
Free Finance on Spreaders and Grinders till Oct. 1st. On Harvesting Equip. and Hay Tools till Mar. 1, 1978.

USED EQUIPMENT

(1) 1755 Oliver Tractor, 1000 hrs., ex. cond.
(1) J.D. 24T Baler w-thrower
J.D. 35 Harvester, 1 row head
(2) N.H. 717 Harvester
N.H. 327 Spreader

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, Pa.
215-273-3131

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT

Farmall 300 Tractor
Farmall M
Farmall C w-cult.
Int. 300
JD A
JD B
MH 44
MH 44 w-loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
Case 411 B Tractor
Int. 46 Baler w-thrower
Weed Sprayer
JD Hay Fluffers
MF 750 Combine
MF 510 Combine
MH 33 Tractor
NI 504 Loader
IH 76 PT Combine w-bin
JD 1010 Tractor Loader

NEW EQUIPMENT

MF 1105 Tractor
MF 510 Combine
MF 265 Tractor
MF 120 Baler
MF 128 Baler
MF 760 Combine
MF 1085 Tractor
MF Rakes
NI Cornpickers
MF 245 Tractor
Wagons with Flats
Grimm Hay Tedders
MF Mowers

MF 200 FORAGE HARVESTER CALL FOR SPECIAL PRICE!

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, Pa. 19538
215-683-7252

FARM EQUIPMENT

USED CUB CADET TRACTORS WITH MOWERS

(1) 72 Cadet..... $695
(1) 147 Cadet with 48" Mower completely reconditioned 100% warranty..... $1650
(1) 108 Cadet w/42" mower..... $1195
(1) 129 Cadet w/42" mower..... $1395
(1) 149 Cadet w/48" mower..... $1595
(1) 122 Cadet w/42" mower..... $850

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

MF Massey Ferguson

TRACTORS AND EQUIPMENT

Brillion 7' 3 pt. Chisel Plow
Brillion Landscape Rake
M.F. 150 Diesel Tractor
Ford 641 Tractor & Loader
Oliver 550 Tractor
N.H. 282 PTO Baler
N H. 479 Haybine
IHC 27V Mower
J.D. 483 Mower Conditioner
I.H 990 Mower Conditioner
N.H. 717 Forage Harvester w-corn head
N.H. Super 717 Forage Harvester w-corn head
Brillion 12' Field Cultivator, Pull Type
Lilliston 7'6" Rotary Cutter for 3 pt.
M.F #62 2B-14" 3 pt Plow
IHC PO 2-14" Pull Type Plow on rubber
J.D 2-12" Pull Type Plow on steel
N.H 259 Rake
N.H #8 Crop Carrier w/234 wagon, 3rd btr., roof, cross conveyor Extension
IH 550 Spreader
Ariens Lawn Tractor w/mower 14 H.P.
N.H. S12 Lawn Tractor w/mower
Gehl Crop Carrier
Ford #907 Flail Mower, 6 ft for 3 pt

NEW EQUIPMENT

M.F 68 Rotary Cutter
M.F 129 Chisel Plow
M F. 160 Spreader
M.F. 110 Spreader
M F. 245 Diesel Tractor
M.F. 880 4B-16" Plow
M.F #43 2B-14" Plow
M.F 263 Tiller 3 H P.
M.F. 620 Disc Harrow 19 ft
M.F. 620 Disc Harrow 14 ft
M.F. #6 6 ton wagon
M F. #5 4 ton wagon
M F. 22 Baler Thrower
M F 42 Mower
M F #39 Corn Planter
M.F. 63C Corn Head
M F. 44 Corn Head
M F. #35 Sub Soiler
M F 50C Tractor w/M F. 300A Loader & M F 54A backhoe
M F 30B Tractor w/34A Loader
M F. 285 Diesel Tractor
M F 85 Lawn Tractor w/mower
M F 1200 Lawn Tractor w/mower
M F 40B Tractor & Loader

S. G. LEWIS & SON, INC.
R.D. 2 Box 66
WEST GROVE, PENNSYLVANIA
215-869-2214

FARM EQUIPMENT

For Sale - John Deere 13 disc. Van Brunt grain drill, $400. Phone 717-456-7372 after 6:00 P.M.

EQUIPMENT FOR SALE

J.D. 12A Pull Type Combine w engine
IHC 64 Combine w engine
IHC 203 Combine w/2-row corn head & 10' grain head
N.H. 975 Comnine w/2-row corn head & 11' new grain head
J.D. 434N corn head
(new) N.H. 1034 Bale wagon

SPREADERS:
N.H. 676
N.H. 518
N.H. 345 Tank
IH 175

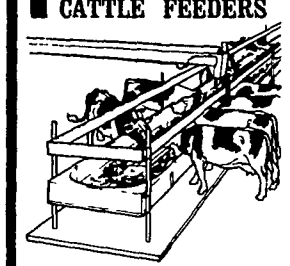
TRACTORS:
Farmall M w/2ME Picker
IH 400 Diesel
IH 460 Diesel
Ford 871 Diesel

CHARLES S. SNYDER INC.
RD 3 Tamaqua, Pa. 18252
Phone 717-386-5945

FARM EQUIPMENT

For Sale - 3-year old Mothews Company 600E grain dryer, 3 ph. motors, fan covers and roof. 1-21" dia. and 1-30' dia. grain bins w-sweep augers, aeration fans and turbines exhausts. 1-6" x 28" and 1-6" x 41' allied transport augers w-5 hp. motors. 717-378-2112 after 9 .m.

PATZ CATTLE FEEDERS



Chain and flites for simplicity and economy fit straight line bunks up to 200 ft long move all types of feed smoothly around bunk without sifting or separating

See your PATZ Dealer today
LANDIS & ESBENSHADE
Kirkwood, PA Box 13
Ph: 717-786-4158 or 529-6231
Dealer of Terre Hill Silos

FARM EQUIPMENT

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

For Sale - Patz Barn Cleaner with motor, very good condition. $1200. 3-14" bottom 3 pt. plows $250. Copeland compressor $150. Call 717-458-5455.

USED EQUIPMENT

IHC ground drive corn binder; IHC PTO corn binder, IHC No. 9 and Papec 16" & 19" silo fillers; Kools Bros. & Massey Ferguson silage blowers; Brillion 8 ft. packer-seeder; Smoker 24 ft. & 36 ft. elevators; IHC 5-bar hay rake; NI horse rake; NI & IHC 7 ft. PTO trailer mowers with PTO; Myers combination 7 ft. mower & crusher; Nicholson hay tedders; Boggs potato grader; NI No. 8 & 10A horse spreaders; Wisconsin 18-55 HP & AC 24 & 40 HP engines.

Call
TOM WHEARY & SON
717-687-6553

FARM EQUIPMENT

For Sale - John Deere No. 6 Harvester good condition. Corn and pickup head will sell head separate pickup head $300, Harvester complete $500. John Deere No. 55 PTO Blower $100. 814-674-8119.

(1) 990 David Brown Tractor, good cond.

IH No. 46 Baler w/Buckeye thrower $495.00

John Deere 14 Baler with thrower, good condition
New Holland 276 Baler, good condition
(2) Massey Ferguson Model 300 Combines w-corn heads, good condition

PAUL SHOVER'S INC.
35 East Willow Street
Carlisle, Pa.
717-243-2686

FARM EQUIPMENT

PUMPS

ELECTRIC, GASOLINE, PTO, DIESEL
Sprinklers and Aluminum tubing. Couplers; Race & Race, ShurRane, Champion, Wade-Rain, Ames, Matheson, McDowell, Ireco, Wosco, and others.
EECO, INC.
4021 N. 6th St.
Harrisburg, Pa. 17110
717-238-9423

FARM EQUIPMENT

MF Massey Ferguson

M.F. 510 used Combines, grain and corn heads
M.F. 750 used Combine, grain and corn head
M.F. 260 Forage Harvester 1 yr. old, '76 Model, remote controls, 2R corn hd., 2R Snapper hd., 6' Pickup hd., elec. knife grinder
J.D. MT Tractor w-2-row Cults. & 2-row hoers
Farmall 706 Tractor w-fast hitch
Farmall M Tractor
Farmall A Tractor w-Cults. & roll-over plow
MM Jet Star
A.C. Gleaner A Combine with 12 foot head with hume reel

NISSLEY FARM SERVICE
Washington Boro, PA
717-285-4844

SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee, Gene or Ralph

HOURS:
Mon. thru Fri.
7:30 to 9:30 P.M.
Sat. 7:30 to 3 P.M.

SKID LOADERS

Melrose 600 Bobcat with Backhoe	$6000
N.H. 68 Hayliner, clean	Call
Economy 8 H.P. w/blade and mower	$550
Case VAC w/loader	$1000
Case 1530 w/backhoe	$5500
Cletrac crawler tractor w/pully and PTO	$650

BACKHOE LOADERS

Case 580	$6500
Case 530, very clean	$5500
Hein Wanner C12 on tracks GMC Diesel	$5500

CRAWLER LOADERS

AC HD7G [Cherry]	$8500
AC HD6	$6000
[3] AC HD5	$3500 to $4000
AC HD4, PS	$5800
JD 440 very good	$4500
JD 450	$4500
Cat 955 H	$10,500
Cat 955 12A Series	$6500
Cat 933F	$6000
Cat 941, clean	$14,500
Cat 955H Lever Steer	$10,500
Cat 955H pedal steer	$13,500
IHC 175	$9250
IHC TD 20, new chains, very good cond.	$9500
IHC TD 6 4-in-1 Bucket	$6500
IHC TD9 92 Series, super good	$8500
[2] IHC TD 9 for parts	Call

GRADERS

118 Gallion	$2500

PRESSURE WASHER

Maudlin 250 Steam Cleaner	$800

ROLLERS

5 ton Huber, 3-wheel Good	$1000
3 to 5 ton Huber	$2650
Buffalo Springfield 3 to 5 ton	$1850
1 ton Western	$2000
1½ ton	$1850
[2] Small 1 ton rollers	$1250 to $1500

MISCELLANEOUS

Various Backhoe Buckets
Various Caps
IHC Backhoe Attachment

TRAILERS

25 ton Low-Boy - Andrews, Tandem axle	$4000
25 ton Hughes	$3500
40 ft. Drop Deck	$3750
3 ton 2 axle	$1000

RUBBER TIRE LOADERS

Case W7	$6000
Cat 922	$8500
Hough H22 Ser.	$5000

CRAWLER DOZERS

AC HD9, very good	$6500
Case 600 Diesel	$2500
JD 440 Diesel	$3500
Cat D8 2U hyd. painted, very good cond.	Call
Cat D8 no blade	$2000
Cat D8 Hyd. blade	$6000
Cat D4 Hyd. blade	$3500
Cat D2 PTO, direct electric start	$3500

TRUCKS

1964 Dodge 10 ton dump	$3000
1966 Chevy 10 wheeler	$4550
1966 Int. Truck Tractor, 220 Cummins 10 speed RR	$6500
1966 White 10 wheeler dump, 220 Cummins, 10 speed RR	$6500
1967 Chevy Pickup	$750

PAVERS

Layton Spreader Box	$3250
Littleford Spreader	$2400
Fordlane	$2600

TAMPERS

Blackstone
Stowe

WELDERS

Hobart portable 4 cyl. gas engine	$700

CARS

1974 Ford station wagon 1 owner, air cond. [Super Cherry]	$2750
[2] Cadillac Hearses	Best Offer
1966 Cadillac limousine	Best Offer

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

USED FARM EQUIPMENT

MOWERS
(2) J.D. No. 39 3 pt.
(2) J.D. 350 3 pt.
(2) N.I. Semi-Mtd.
J.D. No. 10 Side Mtd.
J.D. No. 8 Semi-Mtd. Mower
J.D. No. 5 Mowers

CONDITIONERS
J.D. 485 Mower Conditioner
(2) J.D. No. 22 Hay Conditioners
Cunningham Hay Conditioner
Brady Hay Conditioner
J.D. & Cunningham Fluffers

RAKES
J.D. 594
Case Rolo-Bar

BALERS
J.D. 24T w/ejector
A.C. Square Baler w-thrower
N.H. 66 Engine
N.H. 77 w-engine & hyd. Bale Tension
IH 241 Big Roll Baler, like new
Old Case PTO Baler for parts
IH 50T w-engine for parts

COMBINE
J.D. 45 w-grain head and 2-R corn head

TRACTORS
A.C. Model C w-5' ranger mower
Farmall Super M
Farmall M
Farmall MD
Ford 3000 Gas
J.D. A-B-H-L
J.D. MT
J.D. 50
J.D. 520
J.D. 720 Diesel
J.D. 2010 Diesel
J.D. 1520 Gas
J.D. 3020 Diesel Power Shift
Ferguson T020
M.F. 35 Turf Tractor
M.F. 65 Diesel
M.F. 65 Gas w-Loader

JUST ARRIVED
New J.D. 4430 w-cab, heater, and air
New J.D. 4230 w-power shift and 4 post roll gard
New J.D. 2640
New J.D. 2240
Bale Tension

See us for a super deal real soon.

JOHN DEERE
MILLER'S SALES & SERVICE, INC.
John Deere-Brady-Brillion, Bush Hog, Hesston, Lely
Stewartstown, Pa.
Ph: 717-993-2470

USED NEW IDEA UNI-EQUIPMENT

702 Power Unit
710 Combine w-11' head
760 Harvesters
762 2-R Harvester head
727 Husking Bed, like new
735 3-R Narrow Picker Head, like new
729 A Sheller
(new) 708 w/air, combine and 13' quick-tach Header

USED FORAGE EQUIPMENT

Gehl 16' Self-Unloading Wagon, 2 beater
Fox Harvester w-2-row Head
A.C. 2-row Harvester
Gehl 2-Row narrow Corn Head for Model 600 Harvester
N.H. Hopper Blower
A.C. Long Trough-Blower w-pipe & PTO
J.D. G Tractor
(2) Used J.D. KBA Transport Discs (1) 10' & (1) 12', New Blades
Used McCurdy Grain Box on N.I. running Gear
Used J.D. 15 Disc Grain Drill
Used N.I. 5 Bar Hay Rake, nice
Used Hesston Stakhand 10
Used Hesston PT10 Windrower
Used Ford 4B 3 pt. hookup Plow
Used Oliver 3B 3 pt. hookup Plow
Used IHC 3-16" Plow
Used Brillion 6' 3 pt. Rotary Mower
Used N.I. 7' Cut/ditioner
Used Grain-o-vator Grain Cart
Used 9' Glenco Soil Saver
Used N.I. Model 300 2-Row corn Picker
Used Corn Sheller, belt drive
Used 12' Cardinal Port. Elevator w-motor
Used 24' Port. Elevator

NEW GEHL MODEL FB87 BLOWER 1 ONLY $795

New New Idea Augers & Elevators in stock
New Lamco 18' Bale Rack Wagons
New Athens Model 131 9'6" Flexible Gang Disc
New 10' & 12' Bush Hog offset Discs
New Kill Bros. Grain Boxes, hyd. Augers available

UMBERGER'S MILL
New Idea, Gehl, Hesston
& Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161

USED IH EQUIPMENT

6" Allied Grain Auger, used 1 year, 50 ft. long $700.
IHC 141 SP Combine $1200
IHC 141 SP Combine $2200
IHC 203 SP Combine w cab a~~SOLD~~form $5500
M.F. Super 35 Combine $2900
IHC No. 8 Flail Chopper $1200
IHC No. 16 Forage Harvester w/ corn head $900
IHC No. 350 Forage Harvester w/ hay pickup $1700
N.I. Spreader, 130 bu. cap, w/top btr. and hyd. end gate $1400
IHC 401 Spring Tooth Harrow, 12 ft., like new $475
IHC 401 20 ft. Spring Tooth Harrow w Imp. carrier $1500. Used for only 50 acres.
IHC No. 1150 Grinder Mixer $3200. 6 mons. warranty remains.
Papec Mixer Grinder $1400.

NEW IH EQUIPMENT

(2) Vicon Windrow Turners $296 each.
(4) Vicon Fert. Spreaders $497 each.
(2) Badger Forage Wagons, 48" sides, 8 ton running gear, 11Lx15 8 ply tires $2953 each.
(1) IHC #3160 60" Rotary Mower $499
(1) 25 KW alternator, demo. model $1580
(1) IHC Beam Extension for #710 auto. reset plow ....$385 includes plow bottom.
(1) IHC #510 16x7 Grain Drill w/grass seed attch., 750x20 tires, F.O.B. our store $2710.00. No trade price.

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT

For Sale - JD 25 pull type combine with bin, PTO or engine. Also MH clipper combine with PTO and bin. Phone 215-679-9010.

A.C. D 17 Tractor with 3B Plow
J.D. 40 Tractor
J.D. M Tractor with mower
N.I. Cut-Conditioner, good condition
M.C. Rotary Scythe
717-653-4839

JOHN DEERE

J.D. 5020 w-Dual wheels & cab
J.D. 4020 Side Console WF-w-cab
J.D. 4020 Side Console w-cab
J.D. 4020 narrow front
J.D. 820 Tractor
J.D. 60
IHC 500 C Series Crawler Loader
IHC H Tractor
(2) J.D. 112 Lawn & Garden Tractor
M & W Grain Dryer
J.D. 4400 Combine w-4R cr. hd. & platform
J.D. 55 Combine w-platform & 2-R corn head
J.D. 24T Baler w-thrower
J.D. 24T Baler w-thrower
J.D. 24T Baler
J.D. 640 Rake
J.D. 640 Rake
J.D. 640 Rake
M.F. Hay Crusher
J.D. 1240 Plateless corn planter
J.D. 290 corn planter
J.D. 1240 Plate Planter
J.D. FB Grain Drill
J.D. F345 4B Plow
J.D. F1450 5B-16" Plow
J.D. 50 Side Mtd. Mower

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
PH: 301-452-5252

FARM EQUIPMENT

ROBINSON BROS.

International Harvester

Delta, Pa.

Off Rt. 74
At Mason-Dixon Line
Phone 717-456-5215
YOUR NEW TRACTOR HEADQUARTERS
1086 with cab, no air, 20.8 tires
1086 with roll-over frame, 20.8 tires
986 with roll-over frame, 18.4-38 tires, full weights
574D Standard, 16.9 tires
574D Row Crop
574D Row Crop-16.9-30 tires

NEW EQUIP. SPECIALS

510 Plow, 5-18" Bottoms, $2,500
420 Plow, 2-16" Bottoms, $750
290 NI Mower Conditioner, 9 ft., $2800
Hawk-Bilt Liquid Spreader, 170 BU, Hyd. Lid, 11.00 x 20 tires, $3100
IH 300 Back Fill Blade, 7 ft., $400

Waiver of finance until March 1, 1978 on all hay and forage equipment.

Buy any utility tractor now and not pay a cent for 6 months.

NEW IDEA | MF | case | GEHL
Gets into your system

A. L. HERR & BRO.
Quarryville, Pa. 17566
717-786-3521

NEW EQUIPMENT

MASSEY FERGUSON: 43 plow (3 btm.); Post hole digger; 54 Blower, 720 Tandem Disc. - Balers
CASE: Chisel Plows; Uniloaders Mod. 1740-1816-1830-1845, Discs - offset and Tandem; 1070 w-cab; 1210 Stand, 2-990's.
GEHL: CB600 Harvester, FB 99 Blower, Forage Wagons, Round Baler, Demo., 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 ton running gears. - 880 windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; uni-system & attachs. Cut-ditioner, rakes, corn pickers.
MISC.: Plows 4, 5 & 6 Bottom. Pittsburgh 12 ft. Disc., Dunham Cultimulcher, Satoh Tractor and mower, McCurdy Gravity Bins.

CASE COMPACT TRACTORS

USED

Case, New Idea Elec., Gravely
Bolens Yardman

— USED EQUIPMENT —

TRACTORS
Case 730 CK Diesel
Farmall 400
Cade D-B 990
Case 400B
Farmall C
Case 630
SC w-loader

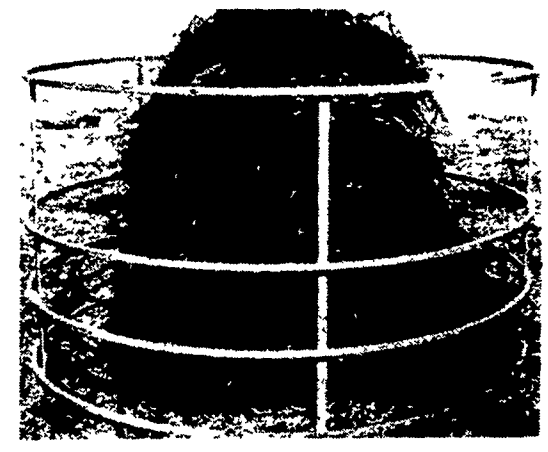
SPREADERS
N.I. 212, 213, 214, 202

MISC.
Case Tandem Disk
Oliver Superior Grain Drill
Case Flail Chopper
N.H. Hay Elevator
Forage Boxes
J.D. 207 Rotary
AC Hopper Blower
Fox Table Blower

SKID LOADERS
Case 1737, 1537 and 1740

FARM EQUIPMENT

ROUND BALE FEEDER



These feeders are built of heavy gauge tensil 1" square tubing 40 percent stronger than round tubing. Rugged construction, light enough for one man to easily drop over a large bale or load. Pays for itself with just a few bales use, rugged all welded construction. Feeds up to 30 head at one time. Versatile - use for big round bales, conventional bales or other roughage. Keeps bay and other roughages out of mud and snow, used by cattlemen nationwide. These feeders are 48" high and 8' radius weighing 100 lbs.

They sell for $120 each delivered, completely assembled and painted, ready for immediate use. 5 percent discount on 2 or more. Other heights on special order.

215-689-9896

FARM EQUIPMENT

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

AVCO NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Fullon
ALLIS CHALMERS

New Holland Hay & Forage Interest Free Til Mar. 1, 1978

In Stock [22] 1977 Lawn & Garden Tractors

Our Shop now moved into our new building on Rt. 273 East of Rising Sun.

TRACTORS
(3) John Deere 4320's, Good Cond. on yard
J.D 50 3 pt Ex Cond
J.D. 2020 Diesel, Ex - coming in
Farmall 240, g c quick Hitch
Case 570 D good condition
Case 600
(2) Case 1370, cab & air, Ex. Cond
David Brown 885 Gas, 1976, like new
1975 David Brown 995, Orange Bottom, like new
VAC Case, fair condition
A.C. D17 Gas, Good Cond.
A.C D19 Gas, Ex Cond.

MISC. EQUIPMENT
278 Baler w/thrower, Ex
A C. 303 Baler w/thrower
N.H 281 Baler w/thrower
N H 282 Baler w/thrower
N.H 66 Baler

New Holland TR70 Combine In Stock

(1) N I Used Picker
N I. Grinder Attch
(2) N H T330 Trencher (40% off)
N H 1048 SP Bale Wagon - Ex Cond
(2) A.C Blowers
Papec Blower
J D 483 Mower Conditioner
J.D 215 SP Mower Conditioner
J D 115 Chuck Wagon
J D 215 Chuck Wagon
(1) A C 600 4-Row corn Planter w/Liquid Fert
1976 A.C No-Till 4R Planter w/Fert & Monitor, like new
A C 6 R conventional Planter
A C. 4-Row Conventional Planter w/Fert
IHC 91 Combine w/10' head
Case 1665 Combine, Ex Cond , cab & air, 15' grain Hd , PU Reel, w/Robot header, 4 40 Cn. Hd big cap At reasonable price
N H 818 SP Harvester, GM Diesel, WPU, & 2-row
A C 720 Forage Harvester w/corn hd.
(1) J D 494A Planter, Good Cond w/fert
Used Gehl Forage Wagon
(10) Used Garden Tractors, all makes & H.P
1976 Field Queen, std 250 H P , 3-30 corn head, WPU 12' hyd Drive Also Direct cut head, never used All like new. Will sell separate
(2) Used Discs
Fox 546 Forage Harvester
Fox 2000 Forage Harvester
(1) N.H 461 Haybine
IHC 540 Manure Spreader sgl. btr., like new
N I Wheel Rake
Lilliston 7'6" Rotary Mower
(4) Used Spreaders

NEW TRACTORS
All H P. Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(4) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(3) N H Skid Steer Ldrs
(9) N H. Haybines in stock 7 & 9 ft 12 ft. SP & PT
(6) N.H Choppers
(2) N.H Round Balers
(1) N H Grinder Mixer, special price
N H Spreaders, Box & Tank
(2) N I Cut/ditioners 9'
N I Spreaders, all sizes

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Sales Call Phil Hite Sales Call Chuck Huester
Service Call Milt Whiteside
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Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4

FARM EQUIPMENT

WANTED

18 to 24' rubber belt potato elevator.
Troyer or Singer potato bin stacker.
Two-row lock wood potato planter.
Phone 717-244-4168

Farm and Industrial Equipment

CRAWLER LOADERS	
Oliver OC12 Loader & Blade	$2950
IHC - TD9	$1850
Oliver HG	$1175
Case 310	$2350
A C HD6	$2950
J.D. 2010	$4350
Agercat	$1495
CRAWLER DOZERS	
J.D. - MC	$765
Oliver Blade & Wench	$1375
Oliver HG	$945
A.C. HD5	$2650
J.D. 420	$925
Case Cr. w/Fork Lift	$1850
SKID LOADERS	
2500 Gehl	$1975
1530 Case	$2500
1537 Case	$2775
Melrose Fork Lift	$2775
Uni Loader	$2200
GRADERS	
Galion 101	$2500
Allis Chalmers	$2850
FARM TRACTORS	
J.D. 4020	$7400
J.D. 4010	$5900
J.D. 4010	$6450
IHC 656	$6300
IHC 706 w/Loader	$4950
IHC 806	$4500
Ford 5000	$3250
Ford 8000	$7700
Ford 9000	$7900
Case 830	$3300
Oliver 1855	$7100
Oliver 2150	$6300
Oliver 1800	$2950
Oliver 1250	$1975
M.F. 1100 - Duals	$4400
M.F 165	$3150
M.F. 65	$1975
David Brown 1200	$3300
David Brown 880	$1550
Deutz 9006	$4950
Deutz 5006	$2175
Deutz 6006	$3300
Moline G1000	$5400
4 Star	$1375
445	$1325
BACKHOES & LOADERS	
Ford NAA	$2475
Ford 4000	$3700
Dinaho	$5000
Case 680	$5875
LHC 460	$3350
Ford 5500	$7500
Fordson Major	$2475
Wain Roy	$3500
Massey Ferguson	$3275
Melrose Bobcat	$3175
Ferguson 30 Parts	$1075
RUBBER TIRE LOADERS	
Hough	$1450
Windham	$2250
Pettibone	$3500
Hough	$595
M.F. 165	$3650
M.F. 406	$2100
LHC 706	$4950
Ford 5000	$5100
Cockshot	$1425
Layland	$1775

LOTS MORE

Hundreds of Tractors not listed.

Wood chipper, Stone Picker, Howard Rotovator, Fork Lifts, Trenchers, 15 ft Rotary Mower, Packer with Seeder attachment, Plows, Disc Harrows, Chisel Plows, Corn Pickers, Grinder Mixers, Harvesters, Grain Drills, PTO Hammer Mills, Roller Mills, Potato Diggers, Spreaders, Cultimulchers, Liquid Spreaders, Rakes and Balers Lots of equipment not listed

CLYDE E. KEENER
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone (717)569-9861.

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. til 4

NEW IH 715 & 815 COMBINES
IN STOCK AND READY FOR DELIVERY

USED EQUIP.

TRACTORS:
IH 464 gas
Farmall Super M
Farmall M
Farmall H
Farmall Super H
Farmall B275 D w/loader
MF Pony with Rotary Mower
AC Model C Tractor w/plow & cult.
MM 602 U
MF 40D Loader & Forklift
Case Model 1816 Skid Loader
Ford 801

COMBINES:
E III Gleaner with 10 ft. platform, 2-row corn head.

HAY EQUIPMENT:
Sickle Bar mower for JD A or B
46 Int. Baler with Thrower
IH 1000 Fast hitch mower
IH 1300 3 pt. Hitch Mower
JD Mower to fit H or M
NH Mower for H or M, Pull Type
Gehl FH 84 Field Harvester with Hay Pickup & 1 row Corn Head
Gehl High Throw Blower, Like New

TILLAGE:
AC 9 ft. Disc Harrow
IH 12' Disc Harrow
(2) 5 Bottom Oliver hyd reset
JD 345 5 bottom plow with hyd. reset
IH 560 6-Bot. plow
IH 12' pull type Harrow
9' Glenco trailing Chisel
IH No. 55 13' Trailing Chisel
Oliver 2 Bot. Trailing plow
IH 70 4 Bot Trailing Plow

MISCELLANEOUS:
Gehl Model 190 Feeder Wagon
NH 375 Batch Dryer, 3 phase
JD 3 pt. Hitch Spinner Spreader
10' Ezee Flow Lime Spreader
JD 707 10' Rotary Mower
11' Chattanooga Single Packer
10' Chattanooga packer
Sauder Loader & Scraper For Ford
11' Brillion Packer with Transport
12' Brillion Single Packer with Transport
Lamco Forage Wagon
Myers Silver Cloud Air Blast Sprayer

SUMMER SPECIALS
VICON EQUIPMENT:
One PS 2000 spreader, 4500 lb. capacity, list price $4395, SALE PRICE $3000
One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
One SF 2 450 power harrow, 15 ft. list price $6200, SALE PRICE $4195.
One MF 2 300 power harrow demo., 10 ft list price $4895, SALE PRICE $3200
Donahue carrier trailer 7 x 28 with tire, $1700
Jamesway belt feeder, 50 ft., complete with stands and motor, $1595.

SEE US FOR:
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

Free Finance has just been announced on New Holland Hay and Forage Equipment Interest Free until March 1, 1978

Free Finance on New Holland Manure Spreaders and Grinder-Mixers. Interest Starts October 1.

Rentals available on new N.H. Equipment

NEW CASE TRACTOR INVENTORY

$600 off for Settlement in July or Interest Waiver until 1-1-78 on all 2 wheel drive tractors — 4 wheel drive tractors interest waiver until 1-1-78 plus additional discounts

Rental of Case Tractors 43 h.p to 155 h.p.
Model 990
Model 995
Model 1210
Model 1410
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816
1830
1845D

NEW HOLLAND EQUIP. IN STOCK
495 Haybine
273, 320 Balers
258 Rakes
718, 770, 890 Forage Harvesters
256 Rubber Dyna-Tynes
L225 Loader

MISC. NEW EQUIP.
Pequea Hay Tedder, PTO Drive
Sidewinder
5' 3 pt. Rotary Mowers
7' Trailer Rotary
BushHog 5', 6' & 7' Rotary Mowers
6 ft. Mott Mower
Yanmar 24 H.P. Dsl. Tractors
Moridge Recirculating Grain Dryers on order will be arriving soon Model 400 w/swinging loading hopper, grain regular, fan dry clutch, grain cleaner, and dole moisture tester will be the first one.

USED EQUIPMENT

BALERS
NH 268 w/PTO thrower
NH 269 w/PTO thrower
NH 271 w/PTO thrower
NH 275 w/PTO thrower

HAYBINES & MOWERS
NH 460 Haybine
NH 1469 SP Ford engine, partial cab.

RAKES
Lely 6 Wheel
(2) IHC 15

MANURE SPREADERS
NH 675T triple beater
NH 676 single beater
JD 44 single beater

FORAGE HARVESTERS
JD 12
NH 717
NH Super 717
NH 1880 Self-propelled
Fox 3000, 1000 RPM Hydro, spout, flotation tires, hay pickup & 2R wide corn head.

TRACTORS
John Deere H
John Deere B
Oliver 77 Gas
Case 800
AC WD 45 Diesel w/loader
Kubota 210 w/center mtd. mower, front end loader.

MISCELLANEOUS
Ontario Grain Drill
JD Lime Spreader
EEZE Flow-Lime Spreader

Call Ken Myer
215-827-7414

STANLEY A. KLOPP INC.

PARTS DEPARTMENT
12,000 J.D. Line Items
2,300 N.H. Line Items
1,400 N.I. Line Items
485 DeLaval Line Items
375 Jamesway Line Items
360 Lawn Boy Line Items
300 Homelite Line Items
160 Ontario Line Items
Plus Ariens, Autolite
Briggs & Stratton, Brillion, Clinton, Coby, Dion, Hesston, Kohler, Lauson, Letz, McCurdy, Nelson and Wisconsin

STANLEY A. KLOPP INC.

Sales and Service
Farm Equipment
John • New Holland
New Idea • Brillion
DeLaval • Jamesway

Lawn-Garden Equipment
John Deere • Ariens
Lawn Boy

Chain Saws
John Deere • Homelite

Bicycles
John Deere

USED EQUIPMENT

N.H. 68 engine Baler	IHC 16 Harvester
N.H. 273 Baler w/thrower	J.D. #5 Mower
IHC 47 Baler w/thrower	IHC #8 Rotary Chopper
IHC 440 Baler w/thrower	N.I. #202 Spreader
J.D. KBA 10' Disc	IHC 155 Spreader
J.D. 38 Harvester	Ford 850 Tractor

Bernville, Pa. 19506 215-488-1510 — Bernville, PA 19506 215-488-1510

Oliver corn planter, 3 pt. hitch, 6 rows, 20" VG cond. **$850**
Century crop sprayer, 400 gal tank, PTO pump, VG cond. **$650**
Hesston Model PT10 haybinder 10 ft. cut, good cond. **$1600**
Hesston Model 30 stackhand, makes stacks up to 3 ton, VG cond. **$4750**
Deutz 1006 farm tractor, 3 pt. hitch, cab and live PTO, 100 hp. engine, VG cond. **$8000**
Hesston Model 60 stackhand makes stacks up to 6 tons, good condition **$6500**
McCurdy hopper wagon w/7 ton running gear, like new **$975**
Gleaner combine Model G 13 ft. grain head, 4 35" corn head, new diesel engine (Very good cond.) **$23,500**
Ford tractor Model 850 w/loader, good condition, **$1950**
Ford irrigation pump, very good condition **$1850**
Chrysler irrigation pump, very good condition, **$1800**
Farmall Model M 1950 good condition **$1200**
Cat power unit Model 1700 w/1300 hours **$3500**
42" Hammermill (Roberts Mill Mfg Co.) good condition, **$3500**
Bale buster livestock feed processing machinery, very good condition, **$3000**
Seed blower 40" x 16" will work w/Hammermill **$2100**
Mayrath 33 ft elevator No. 55 chain used about 40 hours **$850**
Kewance 40' elevator 78 chain **$850**

We also buy Mulch Hay

KAOLIN MUSHROOM FARMS, INC.

Box 134
Avondale, Pa. 19311
Phone 215-268-2262

USED EQUIPMENT

- Easy-Flo Cutditioner
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- 320 Hesston Windrower, Self Propelled
- 1650 Oliver
- Case 5-Bot. Plow, Semi-Mtd.
- 6 Bottom MF Plow
- Ford 850 w. loader
- MF 5-Bot. Plow, Semi-Mtd.
- Case 4-Bot. Mtd. Plow
- JD 40 Tractor with Cult.
- DC Case Tractor
- Case 1537 Uniloader
- Case 32 ft. 6 in. Auger
- NI 310 Corn Picker
- Grove Forage Box with Running Gear
- MF Flail Chopper
- Wood Bros., 1 Row Picker
- MF 1150
- JD 227 Mtd. Corn Picker
- Colby 2 beater Forage Box with Running Gear
- JD 237 Mounted Picker
- IH Loader
- 2 Case 555 Windrowers
- Ford 4-Row Corn Planter
- John Deere 2 Row Planter
- John Deere MT
- Hesston Stakhand 30
- 990 David Brown
- Selectomatic 990 David Brown
- 165 M-F Diesel, 1450 hrs., Like New
- JD 4-Bot. Trailer Plow
- PT 10 Hesston Windrower Like New

HARVESTERS
- IH 55 Harvester
- Case 300 Harvester
- 600 Gehl Harvester

★ 8 Used Spreaders to Pick From! ★

NEW
N.I. 708 Unisystem With 717 Combine and 767 Harvester

case

ZIMMERMAN'S FARM SERVICE

Bethel, Pa.
Phone 717-933-4114

CFH

JOHN DEERE
Brillion BUSH-HOG
GANDY HOMELITE
LAWN BOY LELY
YAN-MAR

NEW EQUIPMENT IN STOCK

—LELY EQUIPMENT—

	LIST	SALE
Precision Broadcasters		
Pikant 3 pt 600 lb cap	$395	$345
H R 3 pt , 800 lb cap	$695	$625
Roterras		
315-30 140" width	$5895	$4995
400-40 160" width	$7225	$6195
Sprayers (Lely-Clark)		
GA 300 gal pull type	$1750	$1595
Tractor Mount 400 gal	$1795	$1625

—BRILLION EQUIPMENT—

Chisel Plows		
7 3 pt rigid shank	$790	$725
7 3 pt spring shank	$1065	$975
9' 3 pt spring shank 3 bar	$1595	$1495
Field Cultivators		
12 pull type	$1695	$1595
(2) 15 pull type	$1895	$1775
(2) 20 hyd wing fold pull type	$2550	$2400
Pulverizers		
LGS 144 12 18 solid wheels	$960	$850
LGS 168 14 18' solid wheels	$1095	$895
LGS 184-1 15 4 18 solid wheels	$1190	$995
LGS 192-1 16 18 solid wheels	$1299	$1149
Transport Kit	$389	$325
Pulvimulchers		
HDCR 164 13 8 crow foot front solid rear wheels	$3660	$3500
WM 2601 21 8 hyd wing fold solid wheels front & rear	$7655	$6895

CFH, Inc.

East Main Street
Cecilton, Md
(301) 275-2195

SPECIAL OF THE WEEK

3,000 GALLON TANK SPREADER

$3,975.00

EQUIPMENT FOR SALE OR LEASE

Chisel plow - 10 tooth
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel manure spreader
Forage Wagons
Forage Blowers

SHOW-EASE STALL CO.

523 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

QUALITY
HAY WAGONS & FLAT WAGONS

8x8x18 **8x16**

ON STOCK

8 TON RUNNING GEARS AVAILABLE

STEVENS MANUFACTURING

RD 1 Stevens, Pa. 17578
215-267-6974

TRACTORS
A C. 220 Diesel
A C. D-17 Diesel
A C. WD-45
J D. 4010 Diesel
J.D. 2010
J.D 430
J.D. 60
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall MD Diesel
Farmall M
Oliver 1950-T Diesel
Oliver 770
Oliver 88
Oliver Super 77 Diesel
M F 1100 Diesel w/1400 hrs
M F. 50
Ford 4000
Ford 600 w/loader
Ford 900 w/mower
Ford 6000 Diesel

MANURE SPREADERS
A C 299, 180 bu
N H 675, 260 bu

MOWERS
N H 497 9' Haybine
A C 390 Mower Conditioner
IH 8' Haybine
New Idea 7' pull type sickle mower
Kuhn 6' sickle mower, 3-pt hitch
Woods C-80" Rotary mower

COMBINES
A C Gleaner G w/grain & corn heads, A-1 cond
A C Gleaner F w/grain & corn heads
A C Gleaner A w/grain head
IH 203 w/grain head A-1 cond
M F 72 w/grain & corn heads
Case 800 w/grain head
J D 45 w/grain & corn heads
J D 40 w/grain head

ALLIS-CHALMERS

C. J. WONSIDLER BROS.

ALLIS-CHALMERS SALES & SERVICE
Trumbauersville to Finland Rd., Quakertown, Pa. 18951
Call (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

FARM EQUIPMENT

For Sale - New Equipment, John Deere 4400 Combine. Phone 301-452-5252

FARM EQUIPMENT

Duetz 10006 1000 hours; 4230 John Deere w-900 hours. 717-547-8062.

FARM EQUIPMENT

For Sale - 7 Ft. Allis Chalmers sickle mower. Phone 301-928-3906.

SPECIAL PRICES on all Case and David Brown Tractors.

Case 1816 & 1830 Uni-Loaders

CLAIR J. MYERS

Case, Gehl, Hesston, New Idea
Sales and Service
Lake Rd. (1¼ mi. North of Paradise Elementary School.)
R1, Thomasville, Pa.
717-259-0453
Open evenings till 9

FARM EQUIPMENT

COMBINES:

(2) 315 IHC, both heads
(1) 1660 Case, both heads for row
(1) 660 Case, both heads, grain platform, 10 ft.
(1) 600 Case
(1) 300 Massey, quick tach, both heads
(2) 302 International
(1) Gleaner E. grain platform, 10 ft.
All makes and models of tractors and other machinery.

Harold Foust 717-437-2695 | **John Foust** 717-437-2857
R.D. #2
Milton, Pa. 17847
½ Mile off Exit 32 on Route 80

FARM EQUIPMENT

FARM EQUIPMENT

— WANTED —
NEW WHEAT
Picked up at Field or Delivered
Combining Available
NOTICE
We are interested in contracting for new corn and soybeans.

We Have....
• Baler Twine • Chemicals • Fertilizers
• Farm Supplies • ALFALFA SEED
Also...The Hottest Thing for Flies and Bugs
RID-O-Ray
For Dairy Barns, Pig Houses, Mushroom Houses and Swimming Pools.

WHITE HORSE GRAIN CO. INC.
Cochranville, Pa.
215-869-8201

BRECKBILL FARM SEED & SUPPLY
Oxford, Pa.
215-932-3307

USED MACHINERY

NEW IDEA FARM EQUIPMENT

TRACTORS
Ford 5000
Ford 861
Massey 50
A C 190 XT
A C D17
A C WD 45 Diesel
J D B
Farmall 300 w/Loader
Massey 165 w/Loader

J D Model 96 Grain Dryer (3 yrs old never used)
350 Self Propelled Owatana (nice)
101 International Combine Self Propelled
Butler Grain Tank (2 yrs old never used)
6 used N I Spreaders
N H 510-518 Spreaders

CANYON IMPLEMENTS INC.

U.S. ROUTE 6, R.D. 1
MANSFIELD, PA 16933
PHONE 717-724-2731

MR. FARMER

HAVE A LOOK, PAY ATTENTION

One used 1968 MF 510 gas, quick attach, 4 row cornhead, grain head, many extras. $10,000.

One used MF 510 diesel 4 row cornhead, cab, grain head, cleaned. $10,000.

One used 1967 MF 300 222 cornhead, grain head, cab, many extras. Real Real clean, one of a kind. $7500.

JD 24T baler with thrower, $1400, always well housed.

RG 4 rear mount cultivator, rolling shields, $700.

1969 MF 410 gas, quick attach, grain head, cab, motor recently overhauled, $10,000.

IHC 303 combine, cab, 10 ft. grain head, 2 row cornhead, $3700.

MANY MORE COMBINES CONTACT
JOHN NAGRO
717-649-5413

JOHN DEERE *Nothing runs like a Deere*

USED FARM EQUIPMENT
John Deere 630
John Deere 2510, PS
John Deere 3020, PS
Farmall 400 Diesel
J.D. 4400 Combine w flexible platform
J.D. 45 Combine
N.H. 469 Haybine
N.H. 479 Haybine
J.D. 1246 Planter w-Fert. & Insect. Attch.
John Deere 11' KBA Disc
500 Gal. Esco Bulk Tank
500 Gal. Mojonnier Bulk Tank
Used Vacuum Supplies

NEW FARM EQUIPMENT
J.D. 4230 w-SG
J.D. 2640 Tractor
J.D. 336 Baler
J.D. 5440 Self-Propelled Forage Harvester 4 wheel drive
J.D. 1209 mower conditioner
J.D. 7000 Corn Planter
N.H. 479, 495, & 1495 SP Haybines
N.H. 1400 Combine
N.H. 845 & 850 Balers
N.H. 354 & 357 Grinder Mixers
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers

THIS WEEK'S SPECIAL
John Deere 4400 Combine with Flexible Platform $13,900.00

CLUGSTON IMPLEMENT INC.

Chambersburg, PA 17201
1 Block off I-81 Exit 8
Phone 717-263-4103

DAIRYKOOL Ou Matic MILKERS
MUELLER Bulk Milk Coolers
SPERRY NEW HOLLAND

USED TRACTORS
1 - F300's
1 - MD
MF 175
I3200A Skid Loader

USED COMBINES
• IH 101 with 10 ft. grain head

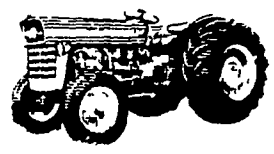
USED HARVESTING EQUIP.
NH Bale Stacker
IH 1290 Mower Cond.
IH 46 Baler
Gehl Forage Box
IH 50 Forage harvester w/engine
NH717forage harvester
Fox546forageharvester
IH 56 Blower
IH 241 Baler
Fox Blower
Papec Blowers
Gehl Blowers
Bale Bodies
IH 275 Manure Spreader

PLANTING & SEEDING
IH 56 4-Row Planter
IH 58 6-Row Planter
AC 13x7 Drill
JD 17x7 Drill
JD 16x7 Drill
Ont. 16x7 Drill
Just Arrived! Truckload of new IH 510 Drills

WAIVER OF FINANCE NOW AVAILABLE ON NEW AND USED IH HAY & FORAGE EQUIPMENT.

SWOPE & BASHORE, INC.
Frystown, RD1
Myerstown, Pa. 17067
717-933-4138

Hitch up to Massey. MF Massey Ferguson



USED 1976 MODEL TRACTORS FOR SALE

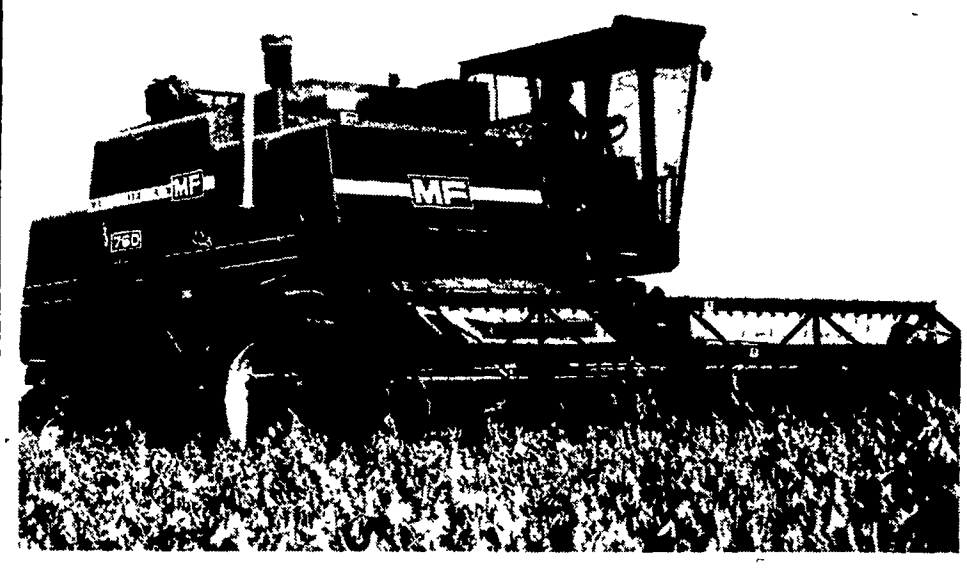
MF 1105	14,700
MF 275	8,500
MF 265	9,200
MF 255	7,300
MF 235	5,000

OLDER TRACTORS

MF 178 Diesel	5,500
MF 178 Diesel	4,800
MF 165 Gas	4,600
MF 135 Diesel	4,200
JD 1020 Gas	
David Brown 1200	4,500
Ford Diesel w/loader	5,500
JD 1010 gas w/Loader	3,900
Oliver 77 gas	750
IH 1212 garden tractor	475

M. M. WEAVER & SONS
North Groffdale Road
Leola, Pa.
Phone: 717-656-2321

HEADQUARTERS FOR SELF PROPELLED COMBINES



Harvest Special

USED COMBINES

LATE MODELS

MF 760 4 Speed Diesel w/16 ft. Grain Head	$23,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row 30" Corn Head	32,000.00
MF 760 Hydro Diesel w/6-row 30" Corn Head	28,500.00
MF 760 Hydro Diesel w/16 ft Grain Head and 6-row Corn Head	32,000.00
MF 510 Diesel w/14 ft. Grain and 6-row 30" Corn Head	17,600.00
MF 510 Diesel w/13 ft. Grain Head	14,500.00
MF 510 Gas w/14 ft. Grain Head	14,000.00
MF 510 Diesel w/13 ft. Grain Head	14,000.00
MF 510 Diesel w/13 ft. Grain Head	16,000.00
MF 410 Diesel, Less Cab	9,500.00

The above Combines are all Quick-Attach and Headers can be exchanged to suit your needs.

OLDER MODELS

MF 510 Diesel w/12 ft. Grain Head	9,200.00
MF 510 Diesel w/14 ft. Grain Head	9,500.00
MF 410 Gas w/12 ft Grain Head	6,500.00
MF 510 Diesel w/14 ft. Grain Head	5,500.00
AC CII Gleaner w/4-Row 30" Corn Head	8,500.00
AC A Gleaner w/13 ft. Grain Head	2,400.00
IH 203 Gas w/13 ft. Grain Head and 2-row Corn Head	3,900.00
IH 93 Gas w/Cab and 10 ft. Grain Head	2,000.00
MH 92 w/12 ft. Grain Head	1,900.00
MH 82 w/10 ft. Grain Head	1,800.00
MH 90 Special w/12 ft. Grain Head	1,100.00
MH 60 w/10 ft. Grain Head	950.00
MH 60 w/10 ft Grain Head	750.00

NEW! 760 & 510 COMBINES
Available for Immediate Delivery

WE HAVE A LARGE SUPPLY OF COMBINE PARTS IN STOCK.

M. M. WEAVER & SONS, INC.

MF Massey Ferguson

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Farmall MTA Tractor, clean
Farmall H Tractor, clean
Farmall 560 Diesel $3500
M.F. 165 $3000
1974 Deutz 6006
John Deere 2020 Tractor w loader
J.D. 45 High-Low Combine w 1(SOLD)me reel $1750
M.F. 82 Combine w cab $1500
Late model J.D. 45 Squar (SOLD) Combine $2500
J.D. 40 Square Back Combine $1500
Like New, IHC 82 Pull Type Combine $2500
M.F. 60 Pull Type Combine
N.I. 2 R Pull Type pickers, wide and narrow row
Shellers for 2 R pickers

NEW IDEA 325 CORN PICKER NARROW ROW CLEAN

ELMER GOCKLEY
Reinholds, RD 1 215-267-3281

NEW HOLLAND 1048 SELF PROPELLED BALE WAGON EX. COND. - LOW HOURS

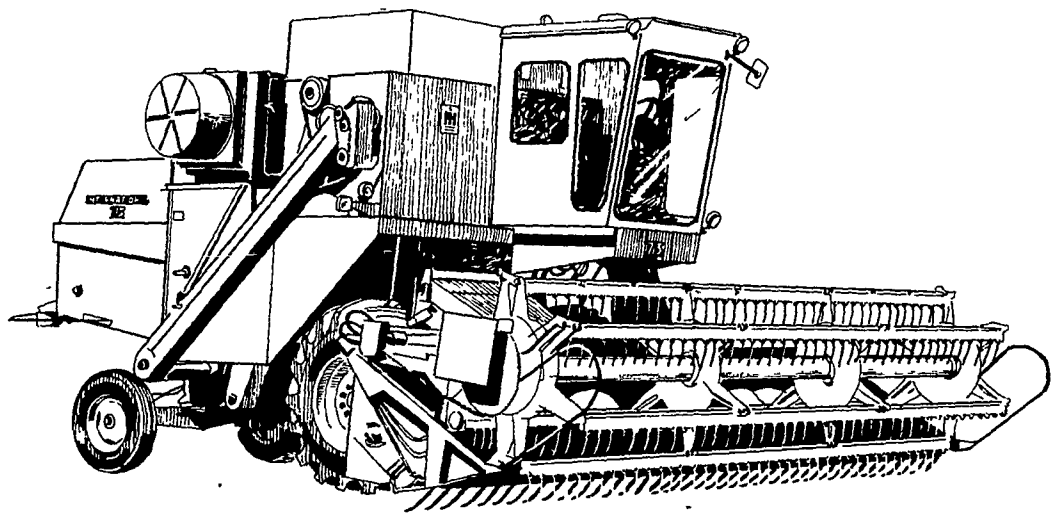
AG. IND. EQUIPMENT CO., INC.
R.D. 2 273 East
Rising Sun, Md. 21911
301-658-5568 - 301-398-6132

FARM EQUIPMENT FARM EQUIPMENT

DRY YOUR GRAIN

from combines right in your truck bodies in 2 to 3 hours. Get top price with no moisture discounts. Trucks with dry grain get unloaded quicker. No "bees wings" pollution. Patent Allowed. Non-Exclusive license to build your own, $50. per year per truck.
Phone 302-653-9651

S.S. TRUCK BODY DRYER
KENTON, DEL. 19955



COMBINES

USED EQUIPMENT:

Int. 203G-13 ft. platform
Int. 303G-12 ft. platform
Int. 403G-cab, 16 ft. platform
3 Int. 403G-cab, 16 ft. platform
Int. 403G-hydrostatic
Int. 503-excellent
Int. 615G-10 ft. platform
Int. 715G-14 ft. platform
Int. 715G-hydrostatic
Int. 715D-hydrostatic
Int. 715D-new style platform
Int. 715D-hydrostatic, demo
Int. 815G-hydrostatic
Int. 915-16 ft. platform

JD 45-10 ft. platform
2 JD 55-excellent
JD 95-12 ft. platform

Ford 620G-12 ft. platform (SOLD)
A.C. 72-P.T.O., pull type

NEW EQUIPMENT

1 Int. 915D-16½ ft. platform
Int. 915D-15 ft. platform
N.H. TR70-twin rotor model

BATAVIA FARM EQUIPMENT, INC.

7941 OAK ORCHARD ROAD
BATAVIA, NEW YORK 14020
(NEAR GENESEE CO. airport)

PH. 716-343-9263

NO PAYMENTS OR INTEREST ON ALL NEW AND USED COMBINES UNTIL 10-1-77

YOUR COMBINE HEADQUARTERS IN NEW YORK STATE

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601
"We Manufacture and Erect our Silos"

VIBRATED "LOCK-RIB" CORRUGATED CONCRETE STAVE SILOS

A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.

NEW ITEMS:
New-300 Lb. Hi-Pressure Sprayer Pumps w/3-H.P. Gas Engine.....$295.00
New-10-H.P. Briggs & Stratton Gas Engines.....$235.00
New-Totally Enclosed Farm Duty Motors ¾ H.P. to 10 H.P. In Stock.....$SAVE
New-12" Wide Belt.....Per Ft. $1.75
1 - New 6" Grain auger with hopper and motor mount, 12 ft. long.....$195.00
1 - Cattle Head Gate.....$175.00

USED EQUIPMENT:
Starline Silo Unloaders - Rebuilt & ready to Install (All Sizes).....$Save
Rebuilt 3-Phase Motors In Stock
1 - 1½ - 5 - 7½ - 10 H.P.....(Reasonable)

3 - USED 20 x 80 HARVESTOR SILO'S COMPLETE W/HERCULES UNLOADERS THESE UNITS CAN BE MOVED NOW. GOOD HI-MOISTURE GRAIN UNITS

BEFORE YOU BUY - LET US QUOTE YOU OUR LANCASTER CONCRETE STAVE SILO & STARLINE SILO UNLOADER.
WE QUOTE THE BEST, SAVE YOU THE REST.

Larry Hiestand	Ken Groff
Office 299-3721	Sales - 299-3722
Home 273-7394	Home - 687-6668

USED EQUIPMENT

A.C. D14 Power Unit
(2) N.H. Pitmanless Mowers, 3 pt. and Trailer type
N.I. 319 Mtd. Picker, 12 role bed and sheller attch., low acreage
Sharp 410 M (SOLD)ir cond.
Big New Holland Round Baler, Like New-$4250
David Brown 1210 w-330 hrs.
John Deere 5020 w-turbo, real clean-$9900
1972 510 Massey Gas combine, real clean - $12,500
Farmall 544 Utility Diesel Hydro
IHC 1566 w-cab & air, 400 hrs. - $18,250
Uni 702 Gas w-cab & combine
Fox 2100 chopper with 2 heads - $3000
IHC 615 Combine w-hydrostatic variable speed cylinder, cab and 2 heads, real clean - $12,500
Gleaner K & A Combines
Several Shellers for NI pull or mtd. Pickers
Mustang Skid Loader
Brand New 20.8-38 Goodyear Traction Torque 8 ply tires $500 each mtd.
Several used 16.9-34 tires

RAYMOND B. LEAMAN
Willow Street RD 1 Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 Take Brenneman Road
at Graybill Bros. Garage, Refton.

FARM EQUIPMENT

Mustang Skid Steer Loaders

We have sold more skid steer loaders than anyone else in Pennsylvania We don't sell tractors, discs, harrows, manure spreaders, hay bines or balers We're specialists Are you ready to take the work out of everyday chores? Call the Power Pros

New, used, demos. Trade, rent, lease.

USED SKID LOADERS NOW IN STOCK

Mobile radio trucks mean service at our place or yours

power pro EQUIPMENT CO
780 East Main Street
New Holland PA
17557 • (717 354 4241)

FARM EQUIPMENT

For Sale - Two row pull type corn picker Oliver No. 3, $575. Phone 717-284-4628.

Wanted to Buy - P.T.O. corn sheller, good condition; Wire corn crib for parts, may be rusty. Phone 717-345-4109.

NEW TRACTORS IN STOCK
Farmall 140's - $1000 discount
Farmall 1086 Diesel
Farmall 686
674 Diesel Row Crop
574 Gas Row Crop
574 Diesel
464 Diesel
364 Diesel

NEW EQUIPMENT
IH 16x7 Grain Drill
IH 990 Mower Conditioners
IH 110 Forage Wagon
Woods Rotary Mowers in stock
Int. 510 5-bottom plow

USED EQUIPMENT
J.D. A with 3 pt. hitch

Waiver of Finance On New Equipment

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
FORD 5000 TRACTOR
IH 560 GAS TRACTOR
NEW HOLLAND 282 BALER W/THROWER
N.H. 469 HAYBINE
PAUL SHOVER'S INC.
Loysville, Pa.
717-789-3117

Int. 966, 1500 hours with cab
Int. 434
Ford 8000
Ford 7000 with cab
Ford 7000 with row crop
(2) Ford 5000
(2) Ford 3000
Ford 2000
JD 4020 cab
JD 3020, $5,800 SPECIAL THIS WEEK!
(3) JD 2020
(2) JD 2120
(1) JD 1020
Ford Super Dexta
Ford 8N
John Beane Orchard Sprayer
Industrial engine just overhauled for Beane Sprayer
4 or 3 Ford 101 Plow

FORRESTER BROS. FARMS
1337 Lincoln Way East
Chambersburg, Pa. 17201
Phone 717-263-0705

FARM EQUIPMENT

FOR SALE
Stationary Prater Hammermill
75 Horsepower
717-345-4854

SPERRY NEW HOLLAND — ALLIS-CHALMERS

USED EQUIPMENT
J.D. 214W Baler
N.H. 469 Haybine
N.H. 717 Harvester w-corn head.
Gleaner A Combine
M.M. 3496 combine w-4-row corn & grain head.

USED TRACTORS
A.C. 200 w-cab
A.C. D15
Oliv(SOLD)

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS
Free financing
Till Aug. 1, 1977

A.C. 4-R Rolling Cultivator
A.C. 4-R Regular Cultivator
N.H. L-35 Skid Loader
10 ft. Miller Disk
A.C. Gleaner Combine Model M2

NEW TRACTORS
A.C. 7040
A.C. 7000
A.C. 185

NEW YANMAR
2 Cyl. Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1 Annville, PA
717-867-2211

HOUSEHOLD GOODS

For Sale - One door Servel refrigerator, works well, $300. Smokers Shoe Repair, R. D. 1, Box 92, Christiana, Pa. 17509, near Georgetown, Pa.

PETS

For Sale - (3) Belgium Sheep dog males, $200 each; (4) Irish setters, $125 each; (1) brown and (1) black Toy Poodle. $150; (2) German Sheperd females (white), $100 each; (1) small Toy Apricot male, $100; (2) black and white 8 week old Peek-A-Poo registered with INK Club, $125 each. Phone 302-738-0864.

St. Bernard Breeders - If you have a female in heat, I have 2 proven Rottweiler studs in Lancaster Co. 1 located at John S. King, Route 340, White Horse, Pa. and 1 at Sid Martin, RD 2, East Earl. Phone 215-445-5120. You may use my stud's free providing I can buy the pups back from you at a guaranteed price of $35.00 each or Contact JoJo The Dog Man at Root's. Phone 609-452-8903. (No Tuesday Calls)

I have several young Rottweillers that are excellent watch dogs that need a good home on Pa. farms on breeders terms and I will buy the pups back and pay for feed til first litter. Contact JoJo The Dogman at Roots Farmers Market or phone 609-452-8903 mornings only

For Sale - Queensland Blue Heeler puppies - Purebred Australian Cattle dogs. PH: 609-769-0542.

AKC Registered Chow puppies, 6 wks. old, good watch dogs, good with children, reasonable price. 215-267-5982.

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

MISCELLANEOUS

For Sale - Eight horse collars from 20-24 inches. $50 for the lot. Two sets of heavy lines. Two sets of heavy harness, in good shape. One swinging butcher scale 600 lb. capacity, $25. Alvin F. Moyer, 308 Main St. Route 152, Chalfont, Pa.

Rose arbors, feed carts, feed chest, wagon bed, hay racks made to order. 717-442-8317.

FARM EQUIPMENT

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169
FARM EQUIPMENT
*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP.
*JAMESWAY
*FLICKES SILO
*FMC — SPRAY
*BEAN — EQUIP.

MISCELLANEOUS

For Sale - 72 passenger school bus. Reason for selling; lost contract. Ph: 717-488-1847.

Wanted - old carnival glass - send post card with description of glass with name, address, phone number to: Frank George, 547 Philadelphia Avenue, King of Prussia, Pa. 19406.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators.
MYER'S GAS REFRIGERATION
R.D. 1, Leola, Pa.
Ph: 717-656-7169

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8538. Nelson Weaver and Son Whse.

For Sale - Old log smoke house. Write Henry L. Swarey, Box 215, Willow Hill, Pa. 17271.

Small walnut scraps suitable for hobby or trophy makers; also kiln dried walnut boars, Hickory Grove cabinet shop. West Pequea Lane, Gordonville, Pa. No. 1 Box 5.

For Sale - 1972 Trakster all terraine vehicle, like new condition. Great for hunters and livestock feeding in deep snow. Phone 201-446-3257.

WOOD SHAVINGS. Ideal for work-ways and bedding. $25.00 per ton picked up or bulk load at $200.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. PH. 717-656-6811.

For Sale - Approx. 8000 roofing slates, size 5 x 10. Phone 301-378-3825.

For Sale - 1x6x16 Cypress fence boards, three hole locust post and rails, galv. culvert pipe. John H. Lloyd, West Grove, Pa. Ph: 215-869-2078.

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs
ESCH FLOOR COVERINGS
¼ mile North of Bird-in-Hand, on Beechdale Road

NEW POTATOES For Sale
July 1
Phone
301-755-6844

WINDMILLS
Electrical or Water Pumping
Towers and Generators
ENERGY SYSTEMS
4874 Cherry Tree Lane
Sykesville, Md. 21784
1-301-795-3828

(7) 40'18" I beams; (7) 20' I beams; (5) 31' steel building trusses w/5 ft. peak; various sizes and shapes of steel; 500 ft. of 6" steel; tubing, 20 ft. lengths with steel plates on top and bottom; fire escapes. U.S. Wrecking, Inc. 717-393-2992. Can be seen at 971 Rankmill Road, Lancaster, Pa.

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1850 Diesel
MF 65

TILLAGE - PLANTING
Oliver 4240
Oliver 4340 4-14 Plow

MF 46 4 Row
JD 494A w. Liq. Fert.

HAYTOOLS
N.H. 1469 S.P. Haybine
N.H. 469 Haybine [2]
N.H. 477 Haybine
N.H. 479 Haybine
N.H. 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
IHC 46 Baler w/#10 Thrower
J.D. 14T Baler w/ejector
J.D. 14T Baler
J.D. 24T Baler w/ejector

FORAGE TOOLS
N.H. 717 Harvestor w/1 Row
N.H. 717N2 - 2 Row Head
N.H. 717 Pickup
N.H. 8 Forage Box on 234 Wagon
IHC 350 Harvestor w/1 Row & Pickup
J.D. 12 Harvestor w/2 Row & Pickup
J. D. Table Blower PTO
Case 300 Harv. W. 1-Row & Pickup
Papec Hopper Blower

SPREADERS & GRINDER MIXERS
N.H. 512
Gehl 115 Mixer
J.D. 44
N.H. 352 Mixer

GRAIN HARVESTING
Oliver 525 Combine w/13' Head

DUNHAM - BRILLION - LAMCO - LONG

NEW EQUIPMENT IN STOCK

White
2-50 Tractor
2-70 Tractor
2-105 Tractor
2-135 Tractor
White 543 4R Planter [5], No Till
5400 - 4R Planter No Till
543 6R Planter No Till
White 466 Chisel Plow
285 Field Cult.
3242 Plow
348 - CT & SAR Plow
White 7300 Combine w. 13 ft. head
White 251 10'4" disc
White 8600 Combine Diesel Hydrostatic with 13' Head

FREE FINANCE ON TRACTORS AND IMPLEMENTS SOLD WITH TRACTORS TIL OCTOBER 1, 1977

N.H. 273-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes [15]
N.H. 477 - 479 Haybines
N.H. 707, 718 & 770 Harvesters
N. H. 1890 - S.P. - 4 WD Harvestor
N. H. 8 Forage Box [7]
N. H. 1400 DSL - HYD Combine w/13 Ft. Head
N. H. Spreaders - All Sizes
N. H. 445 Loaders
N. H. 352 - 354 - 357 Grinder Mixer
Brillion 3PT & Trail Chisel Plow
Brillion 12 & 14 Ft. Field Cult.
Brillion 10' Seeder
Pequea Haytedder
Dunham 3PT & Trail Chisel Plow
Vicon 3PT Fert. Spreader
Lamco - Forage Boxes
Lamco Bale Racks
Ontario 16-7 Grain Drill

NEW MACHINERY SPECIALS

N.H. 1034 Bale Wagon - loaded	9495.00
Disc Harrows	
White 252 - 12'8"	2195.00
White 252 - 13'11"	2295.00
White 253 - 13'11"	2395.00
All Disc Harrows Unassembled	
White 548-5-18 S.A.R. Plow	3595.00
White 548-6-18 S.A.R. Plow	4195.00
Miller 8½' Disc w. 5-16 Front and Quarter rear, hyd. level Cont.	4850.00
200 Gal. Sprayer, 8 Row	699.00
300 Gal. Sprayer, 10 Row	899.00
400 Gal. Sprayer, 10 Row	1099.00
Vicon PS 500	$565.00
Vicon PS 600	$665.00

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75
DISTRIBUTOR OF CENTRAL TRACTOR PARTS Co

FARM EQUIPMENT

USED EQUIPMENT
NH 469 Haybine
JD No. 30 PTO Bin, Fair Cond.
JD No. 5 7' Mower - 3 pt. Attach.
JD 2020 Utility, Gas
JD 730 Diesel
Ferguson 30 w. Blade
Bobcat SM610 Skid Loader
Bean Trailer Air Blast Sprayer - Cheap!
M-M 20 Unicombine with 10 Ft. Grain Table
JD 45 SP Combine
JD RG4 3 Pt. 4-Row Cultivator

NEW JD 4230 TRACTOR IN STOCK!

Many used Lawn & Garden Tractors & Various Horsepower

Used JD 140 Hydrastatic Lawn & Garden Tractor with Kwikway Front Loader - Ideal for Nursery, Poultry Houses, Farmers. Nice Cond. - $2000.

CALL FOR TIME AND PLACE OF DEMONSTRATION
KERMIT K. KISTLER INC.
JOHN DEERE — SPERRY NEW HOLLAND
Sales & Service
Lynnport, Pa.
215-298-3270

MISCELLANEOUS

MISCELLANEOUS

DEALER IN ALL KINDS
OF LIVESTOCK
Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

WOOD SHAVINGS
Kiln Dried
A good quality bedding material at an economical price. Liberal quantity discounts. Packed in large heavy duty waterproof plastic bags - the most practical way to handle shavings. Bulk loads also available.
Phone 717-354-4174
DENVER WOOD PRODUCTS
403 S. custer Ave., New Holland, Pa. 17557

POULTRY & SUPPLIES

For Sale - Yearling Sex Sal Link hens for roasting. $1.00 per hen. Joseph S. Fisher Ronks, Pa. North of Dutch Haven along Rt. 30 in Soudersburg.

For Sale - Lanids Valley Area, 20' x 80' double story chicken house. Highest bid and buyer dismantle. 717-569-0743.

POULTRY & SUPPLIES

To be removed - Chicken House 32 x 84, (100) 2x8x11; (50) 2x8x9½; (90)2x6x18; (8) 5x5x8; (8) 5x5x7½ ft; 4 Girders 84 ft. long (3) 2x8's spiked together, (3) 2x10's spiked together; windows, roof sheeting; chicken nests. 717-867-2881. South Annville Township, Lebanon County.

For Sale - Ten 18" Mor air fans, 100 volts, $15 ea. One automatic egg grader, $150. Phone 717-464-2244.

No order too Small Phone: 717-235-2050

CASE FARM HATCHERY
Brodbecks, Pa. 17308

Hatched weekly from our own Breeders. U.S. Pollorum Clean

Hubbards white leghorns	Hubbards Golden comets
Rhode Is. Reds	Corn - Rocks (cornish cross)
Barred Rocks	Jersey blk. Giants
White Rocks	Araucans
Blk. Sex-link	

STARTED CHICKS Pullets
- ALSO -
Ducks - Geese - Guineas - Turkeys -

hisex
Euribird HISEX Leghorn
HISEX Chicks and Pullets Are Available
L & L Hatchery Of Lancaster, Inc.
Box 181C RD4
Manheim, Pa. 17545
Phone (717)665-7014
Representatives
Clinton Rohrer, RD2 Lititz, PA. 717-626-8257
Amos S. Esh, RD3 Quarryville, Pa.

POULTRY & SUPPLIES

For Sale - 85 - Quakermade 10 hole, roll-away nests with 1000' cotton belting and 2 automatic gatherers; 44 - Israeli waterers, with 500' hose and water pressure regulator; 3- 230' Choretime pan feeders with 1-6 hp motors, 700' cable and 3 winches; 120- 4'x10' slated flooring sections; 16 - Choretime cage feeders, 300' ea., 1-16 hp motors, 3½ yrs. old. Contact: Red Wing Farms, RD No. 1378 Fleetwood, Pa 19522 Call 215-944-9583.

"The Sign of Quality"
PHONE
717-626-8561
P. O. BOX 285
LITITZ, PA 17543
BABCOCK Chicks

POULTRY & SUPPLIES

For Sale - day old guinea keets, started all ages. Weidner Farms, Birdsboro, Pa. 19508 Ph: 215-856-7670.

For Sale - New 3 x 4 pulp cartons - $26 per 1,000. Phone 717-665-5927.

For Sale - Pullets 500 Hy-Line, 20 wks. old, Aug. 4. John Reese, Box 191, Hockessin, Del. 19707. Phone 302-239-5612.

For Sale - 1200 Speed Layer Pullets, ready to lay, all vaccinations, top quality, 20 wks. July. Priced to sell. For information call Mel Gehman 717-626-2074.

For Contract or Sale - 20,000 Shaver Pullets,20 wks of age December, Pa. grown, MG and MS clean, top quality Pullet farm. For more information call Mel Gehman 717-626-2074.

For Sale - Once used 30 dozen cases, 15 cents each. Phone 717-665-5927.

For Sale - 450 Leghorn Pullets (Anthony A76) strain, 10 wks., $1.15 a piece. Also roll-a-way metal nests at $5.00, catching coops (wire) $20.00, Caloric gas counter top range, eye level oven and Hood, $75. Phone 215-445-6142.

Anthony
WHITE LEGHORNS
Anthony A-76 ranked first in 1974 and third in the 1975 PA Random Sample Test in income per pullet housed. Make your next flock A-76.

20 week-old Anthony A 76 Pullets available from Independent Growers.

July 26 - 2,000	Nov. 18 - 2,300
Aug. 5 - 400	Dec. 16 - 16,000

GEO. M. ANTHONY & SONS
Strausstown, PA 19559
Phone 215-488-6211

LONGENECKER'S HATCHERY, INC.
Box 307, Elizabethtown, PA
PH: (717) 367-1545
Hubbard Leghorns
DeKalb Warren Sex-Link
CHICKS & STARTED PULLETS

SEX LINK 20 wk.	LEGHORN 20 wks.
Oct. 25 - 700	July 8 - 6,000
Nov. 28 - 4,000	
Nov. 25 - 3,000	

FEED & SEED

For Sale - Corn silage, up to 200 ton, quote price, Ken Garber 717-464-2894 or 464-2885.

Pasture for Rent - Bred Heifers or cows preferred. Fred Frey, RD2 Quarryville, Pa. 717-786-2146.

For Sale - baled hay and ear corn. Ph: 717-548-2618.

Wanted to buy - Mulch hay. Phone 215-268-3391 or 302-999-7083.

Wanted - hay, good and mulch, standing or in barn. After 6 PM 215-869-3068.

Wanted - soybeans - will return extruded soybeans after harvest. Ph: 717-548-3402.

BUYING EAR CORN
&
SHELLED CORN
CUSTOM CORN SHELLING
AT FARM
Raymond D. Martin, EST.
Marietta, Pa.
717-426-1197

MULCH HAY WANTED
Delivered to Avondale, PA
or
Hauling can be arranged.
Call For Current Prices.
215-268-8258
or 268-8259

FEED & SEED

For Sale - High moisture shell corn out of Harvestore silo. Approx. 40 ton. Phone 717-285-5159.

Straw Wanted - I need 7 tons of clean, absorbant, dry straw. Top price paid. Deliver to J.P. O'Neill Kennels, U.S. Highway No. 1, Princeton, N.J. 08540.

TOP QUALITY
ALFALFA HAY
$80 a ton
Pickup in field as made - unlimited amount.
Phone 717-927-6412

WANTED
QUALITY EAR CORN
and
SHELLED CORN
F.O.B. Farm, 15 ton minimum load.
DALLAS LEONARD
717-297-2353
Evenings

FULL LINE OF
TOBACCO SEED
BED SUPPLIES
- Tobacco muslin
- Tobacco Seed
- Peat Moss
- Bristles and Fertilizer

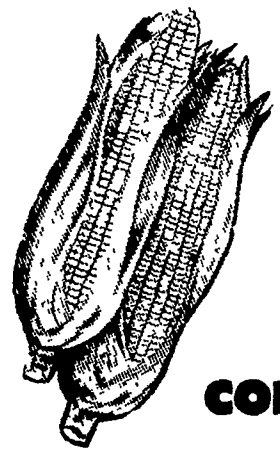
Samuel L. Stoltzfus
Box 133
Gordonville, Pa.
1 mile east of Intercourse on Route 340.

C & J TRANSPORTATION
Dealers in mulch hay
We will pick up at your barn.
Phone 215-593-2164

M & R GRAINS, INC.
Dealers in shelled corn - buying and selling.
Now contracting for new crop corn.
Mt. Joy, Pa.
Ph: 717-653-8846

SHAVER STARCROSS
LAYERS
GREIDER LEGHORN FARMS, INC.
Phone 653-1855
MOUNT JOY RD1, PA

BABY CHICKS
WHITE EGG LAYERS
BROWN EGG LAYERS
Cornish giants for broilers, roasters or capons
Prices and mating list upon request
NOLL'S POULTRY FARM
Kleinfeltersville, PA. 17039
(Lebanon County)
Phone 717-949-3560



WANTED
SMALL GRAINS
WHEAT-BARLEY-OATS
Call Now For Our Best Prices
CONESTOGA VALLEY GRAIN
Phone 717-354-9258

DAIRY EQUIPMENT

For Sale - Dumping Station, vacuum controlled, like new. Complete with hose and BB2 vacuum pump. $475 or best offer. Ph: 717-768-8620.

Germania Automatic Take Off. Vanco Sales Company. For information and demonstration Call 717-776-3494 or Write RD4, Box 300, Carlisle, Pa. 17013.

DAIRY EQUIPMENT

A BRAND NEW PARTY-PLAN CO. in Home Decorating-Floral Designing opening this area. Earn $50 - $100 evenings. Displayer and Top Management Positions open. (215) 433-2211 or (215) 435-6711.

10 per cent off on order taken in July for Egg, feed, silage carts, heavy duty tires and cow record charts. Elmer Lapp, RD 1, Scenic Rd., Gordonville, Pa..17529.

DAIRY EQUIPMENT

For Sale - 735 Gal. Sunset bulk tank with 6 hp. compressor - Dr. Walker approved, $2250. Don Seidel, Blain, Pa. 17006. Phone 717-536-3409.

Wanted to Buy - 800 to 1000 gallon bulk milk tank. Phone 814-695-5927. Frank Knab, R3, Holidaysburg, Pa. 16648.

DAIRY EQUIPMENT

Help Wanted - Carpenter with general farm experience for property maintenencance; also work with beef cattle and forage crops. Housing available. W. K. Starkly, Galena, Maryland 21635. Ph: 301-648-556 or 648-5571.

DAIRY EQUIPMENT

For Sale - DeLaval 300 gallon bulk tank. Phone 814-623-6768 or write Scott E. Dibert, RD1, Bedford, Pa. 15522.

For Sale - Mojonnier 500 gal. milk tank with unit; Tobacco laths. Phone 301-658-4584 after 4:30 P.M.

For Sale - Universal Pipe line Milker 3 Amits 2 H.P. Vaccum pump also 425 gal. Universal vacuum tank with 2 H.P. compressor. Ph: 717-658-7029.

For Sale - (1) 8 can side door milk cooler, good condition; (1) milk can rack; (1) 1963 Chevy Truck, good running condition. Landesburg, Pa. Call 789-3313.

HELP WANTED

Agricultural Sales, Ag. Chemicals fertilizer. Experience with vegetables and farm background helpful. Write P. O. Box 266 L3, Lancaster Farming Newspaper, Lititz, Pa. 17543.

Married dairyman wanted for farm with parlor in southwestern Chester County. Must be experienced and capable of operating modern equipment. Housing for small family. Good salary and privileges. References required. Phone 215-869-2527.

HELP WANTED

Farm couple, attractive house provided, maintenance of 100 acre property near Landenberg, Pa. References required. John Reese, Box 191, Hockessin, Del. 19707. Phone 302-239-5612.

SEC'Y-GEN-OFC. Excellent opportunity for H.S. graduate. Typing, billing, filing. Send resume to P.O. Box 186, Paradise, Pa.

Wanted - Married couple to work on dairy farm, should be well experienced. Write Box 266L2 Lancaster Farming, Lititz, Pa. 17543.

Farm employee wanted for work with a herd of registered cows. Must be a good milker. House, salary and benefits. Ph: 215-863-4767.

Herdsman for commercial hog farm in South Central Pennsylvania. Contact Ronald Harrison, Littlestown, Pa. 717-359-7460.

Excellent opportunity and income for ambitious reliable person with farm background. Operate seed cleaner in York, Lebanon or Berks County. Reist Seed Company, Mt. Joy, Pa. Ph: 717-653-4121.

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For Sale - 350 cc Kawasaki Road Machine. Excellent condition, $325 with new helmet. Phone 215-267-6174.

Areas largest packer of premium, custom-pac ice cream, and we are also available for large and small operations.

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Just received new shipment of dairy detergent & sanitizers. Cash & Carry Sale - 15 per cent discount while it lasts.

Sterling Milker Units (w- 55 lb. pail)	---Less 10 per cent	
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We are new distributors for the new corrugated asphalt roofing material called:

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AUTOMOBILES

AUTOMOBILES

AUTOMOBILES

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30 XXPV DAIRY SPECIAL	$9.70 per bag
SUPER V-8 HOG PREMIX	12.30 per bag
NO. 5½ HOG PREMIX	9.40 per bag
NO. 5 HORSE PREMIX	10 lbs. 8.50 each
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15,000 BUSHEL SHELLED CORN

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1977 DODGE D-150 $3994
BRAND NEW 131" wheelbase Sweptline pickup truck Slant six cylinder 225 cubic inch engine (140 h p), electronic ignition, 11" clutch, 6100 lb GVW package, medium green sunfire metallic with green vinyl interior

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BRAND NEW 115" wheelbase Sweptline pickup with 6½' box Slant six cylinder 225 cubic inch engine (140 h p) electronic ignition, 5000 lb GVW package Russet sunfire metallic with parchment vinyl trim

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1977 DODGE ASPEN $3851
BRAND NEW 4 door sedan Slant 6 cylinder 225 cubic inch engine, electronic engine, 4 speed manual transmission which includes your overdrive gear for cruising and economy Forest green sunfire metallic with green vinyl bench seats D78x14 white wall tires

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1977 DODGE D-150 $4070
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1977 DODGE D-150 PICKUP $3951
BRAND NEW 115" wheelbase Sweptline pickup truck, 11" clutch, electronic ignition, slant 6 cylinder 225 cubic inch engine (140 h p), 6100 lb GVW package, disc brakes Harvest gold with green vinyl interior H78x15 four ply tires

Stock No 0610
1977 DODGE D-100 PICKUP $3995
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1977 DODGE ROYAL MONACO $4222
BRAND NEW 2 door deluxe Burnished copper metallic with beige cloth & vinyl interior Power steering, power disc brakes, automatic transmission, economy 318 engine, glass belted radial tires Wheel covers, radio, vinyl body side molding

Stock No 0393
1977 DODGE D-150 PICKUP $4070
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Stock No 0616
1977 DODGE D-150 PICKUP $4070
BRAND NEW 131" Sweptline pickup with 8' box 11 inch clutch, electronic ignition, 318 V-8 engine (210 h p), power disc brakes, 6100 lb GVW package (burns any type gas) Dark green sunfire metallic with color keyed vinyl interior H78x15 four ply tires

Stock No 1204
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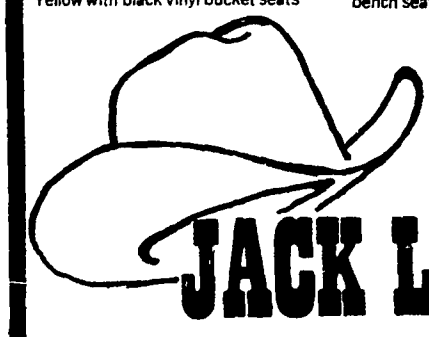
BRAND NEW 4 door sedan Slant 6 cylinder 225 cubic inch engine, electronic ignition, disc brakes, manual transmission Jade green metallic with green vinyl bench seats D78x14 tires

Stock No 1225
1977 DODGE ASPEN $3780
BRAND NEW 4 door sedan Slant six cylinder 225 cubic inch engine, electronic ignition, manual transmission, disc brakes Regatta blue with blue vinyl bench seats D78x14 white sidewall tires



JACK LOWRY

JERSEY SHORE, PA.
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direct connection

HELP WANTED

Wanted - Part-time sales clerk for general store work. Call 768-8291 W. L. Zimmerman & Sons, Intercourse, Pa.

Experienced dairy equipment salesman excellent opportunity for right person. Write Box 266M-15 c-o Lancaster Farming Lititz, Pa. 17543.

Help Wanted - Experienced man to work on Berks County dairy farm. 12 x 60 trailer available for housing. Burd Schantz, Phone 215-682-7673.

Wanted - Established grain bin erection crew serving Eastern Pa. Call nights 201-329-2765.

Experienced herdsman-farmer for Registered dairy in Center Co., Pa. Opportunity to raise some livestock. References required. Write P.O. Box 266 M13 c-o Lancaster Farming Newspaper, 22 East Main St., Lititz, Pa. 17543.

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Salary-commission-bonus
Livestock-poultry feeds
Sales rep.-College grad.
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One man purebred Charolais operation needs dedicated self starter with cattle breeding and some show experience. Limited crop and pasture maintenance. Live-in accommodations and other benefits. Phone 609-921-1777.

Secretary-Bookkeeper for agricultural business fertilizer, seed, agricultural chemicals - good personality and farm background, permanent position. Phone 717-299-2541.

Mature couple wanted to live and work on horse farm near Allentown, Pa. Man to care for animals and gen. maintenance; woman help with housework and some cooking. Nice house provided plus salary. Lifetime security for the right people. Phone collect 215-965-2884 or write Box 87, Zionsville, Pa., 18092.

HELP WANTED - 3 experienced Farm Equipment Mechanics for New Allis-Chalmers Dealership located in Central New Jersey 3 to 5 years experience required, willing to pay $15,000.00 to $18,000.00 to the right persons plus vacation, Hospitalization and paid Holidays.

Send resume to: Towne Tractor, Inc. P.O. Box 87, Freehold, N. J. 07728.

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For information or a free estimate, return coupon below

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If you have experience in handling herd help and breeding you can become the No. 2 man with our 150 cow herd. Manager is approaching retirement age. Epler Farms, Rt. 11, South of Danville, Pa. Call John 717-473-3071.

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Christian person with farm experience on 100 head Dairy farm. Good pay, time off. Must furnish references. Write to Lancaster Farming Newspaper, Box 266 No. M10, Lititz, Pa. 17543.

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Carpenter work. Will build houses, pole barns, cow & horse barns, chicken houses. Will do Block and Concrete work and lay stone. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-6674.

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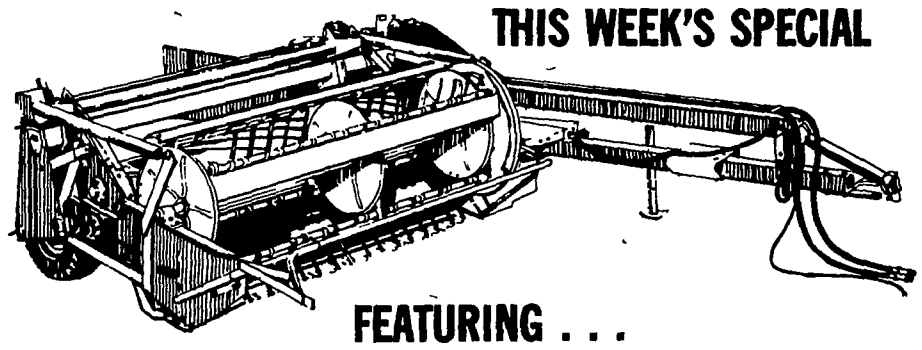

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990 MOWER CONDITIONER

9 FOOT
LIST $4,730.00

SALE PRICE **$3,850.00**

FEATURING . . .

- Unobstructed platform-to-conditioner feed.
- Balanced head knife drive; with 3-inch stroke.
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- Constant pressure conditioner rolls open hydraulically.

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★445 CUSTOM BALERS ★56 BLOWERS ★241 BIG ROLL BALER ★110 FORAGE BOXES
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706 gas	$5,800.00
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205 combine with cab and 13 foot grain head, 2 row corn head
John Deere offset disk harrow 11 foot, like new

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INTERNATIONAL QUALITY PARTS
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Down & Crippled Cattle

Removal Service 7 Days A Week.
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Free Estimates

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INSULATION - LOAFING SHEDS - DAIRY BARN SPRAYED ON URETHANE FOAM. Ideal for eliminating condensation. Perfect for irregular surfaces. For Free Estimate call Conestoga Chemicals & Plastics, Inc., 397-3724. After 5:00 p.m., call 872-2233.

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Call 215-445-6186 for free estimate and good price of personally spray painting your barns.

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TREE SPRAYING
Fruit & Shade Trees
TRIMMING-REMOVAL
TIMBER WOLF TREE SERVICE
Full Insurance
FREE ESTIMATES
Elizabethtown, Pa.
WM. STAMAN
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Small grain, soybeans, corn; 15 ft. flex cutter bar, 6 row 30" corn. trucks available. Ph: 717-626-6168.

COMBINING-GRAIN HAULING
CHESTER-NEWCASTLE COUNTY
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Also custom baling and tillage work

Custom Combining within 10 miles of Terre Hill. Will consider further traveling on large acreage. Phone 215-445-6976.

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BUSINESS OPPORTUNITIES

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SPECIAL SALE
Dry Poultry Manure. Fresh from the broiler houses. $15.00 per ton plus delivery.
Write Box 27,
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FERTILIZER

For Sale - Dry poultry manure, $15.00 a ton delivered. Available July 19. Phone Morgantown 215-286-9213. Extra charge for delivery over 15 miles of Morgantown.

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COMPOSTED POULTRY MANURE FOR HAY FIELDS.
PHONE 717-927-6251

LIVESTOCK & SUPPLIES

For Sale - Sorrel carraige horse, 10 yrs. old, good drive, pulls on lines. Samuel M. Stoltzfus, R.D. 1, Narvon, Pa. 17555, 2 mi. East of Churchtown.

For Sale - Reg. Holstein Service bulls, records and classification on dams available. Thomas Arnold, Route 7, Box 705, Lebanon, Pa. 17042. Phone 717-273-5880.

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Cotact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Registered Hampshire Yorkshire boars. Preston Bankert, RD 3, Red Lion, Pa. 17536 Ph: 717-244-1244.

For Sale - Registered Angus bulls, cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

For Sale - Fresh registered, accredited Holstein heifer. Ph: 215-756-6543.

For Sale - 2 Nanny Goats, 1 Billy. Loop Road, Quarryville, Pa. 786-3538.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Registered Suffolk Sheep of all ages $50 and up. Phone 215-856-7645.

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20 Holsteins due in July & August. Ph: 717-547-8062.

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Mushroom soil for sale in trailer load lots only within 10 miles of Lancaster, $60 per load. Penn Valley Mushroom Farms, 301 North Tulpehocken Road, Reading, Pa. Phone 215-376-0938.

SAVE FERTILIZER DOLLARS
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POULTRY MANURE
Delivered in Dump Trailer

Peat Moss and Mushroom Soil delivered in dump trailer.
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LIVESTOCK & SUPPLIES

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For Sale - Yorkshire boars, open gilts. Out of a herd free of Mycoplasma pneumonia and rhinitis. Contact Joel Stern, Route 2, East Berlin, Pa. 17316. Phone 717-292-4634.

For Sale - 7 grade heifers, 14 - 18 mos. old. Call (717) 749-3476.

For Sale - 2 horse goose neck trailer, excellent condition $1,000. Also 2 goat kids. 215-286-9765.

For Sale - Hereford and Simmental cross cows, yearlings and calves. Ph: 717-834-3371.

For Sale - ANGUS HERD - 14 cows w-calves from 3-10 months old. Bred back. One yearling Angus bull. Ph: 201-827-3254 and 201-827-7691.

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Reg. Suffolk rams, lambs & yearlings. Large, fast growing. Also Reg. Polled Dorset ram yearling. Big, tall & long. Marlin L. Rook, R3, Newville, Pa. 717-776-3376.

For Sale - Brown Swiss Heifer about to be fresh. Phone 717-889-3567.

For Sale - Two Nanny goats and one Billy, three mo. old. 717-786-3538.

For Sale - Registered Simmental herd, 25 cows, 9 calves. York Co. 717-266-2867.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. Ph: 717-786-2562.

For Sale - 17 feeder pigs about 40 lbs. Ph: 717-354-0293.

For Sale - Two year old ½ blood Beefalo bull. His calves are dropping now. Ph: 814-326-4554 or 609-896-1161.

For Sale - Registered Orford ram, 17 months old, Dow Downs breeding. David Bixler, RD No. 7, Box 86, Carlisle, Pa. 17013 Ph: 717-486-3914.

Duroc Breeding Stock For Sale. Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROC'S, Williamsport, Md. Rte. No. 1, P.O. Box 346, 21795. Phone 304-625-1448.

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Will buy on order, truck to your farm or assemble for your trucker.
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For Sale - 34 Registered Holsteins (11 milking first calf heifers, balance are bred heifers down to calves). Included are 4 Elevations, 3 Ivanhoe Stars, 2 Gay Ideals and other popular sires. Ronald Moore, RD1, East Waterford, Pa., 17021. 717-734-3301.

Holsteins, several of the better herds usually available. Phone 717-866-4208 S.K. Norman, R.D. 1, Lebanon, Pa.

For Sale - One purebred Suffolk ram, 1½ yrs., no papers; two yr. old Ewe, mixed breed, healthy! Best offers. Phone 215-562-2850.

For Sale - Registered Heifer - sired by son of Penstate Ivanhoe Star. Dam is a daughter of N-Del-Cee-Dutchman. Due August 1 to a son of Rocket. Clarence Martin, R.D. 6, Sinking Spring, Pa., 19608. 215-678-7813.

LIVESTOCK & SUPPLIES

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CHIANINA
World's Largest Cattle
- Cows with calves at side.
- Bred and Open Heifers.
- Also Beefalo.

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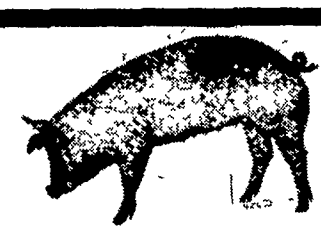
CROSSBRED GILTS
OPEN & BRED GILTS
Same Bloodlines as Champion Market Hog at Harrisburg Farm Show.



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PH: 215-767-5375

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Approximately 800 lbs., 100 head.
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TOP QUALITY CHAROLAIS AT AFFORDABLE PRICES

Now breed up to Charolais Performance and get easy calving and vigorous uniform calves.

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Buy one of his Polled Sons.

For top Charolais Performance without the polled influence select a young horned bull.

Mature cows and Heifers Available at all times

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For Sale - 40 ft. Wilson cattle trailer, 1967, triple deck for hogs, $3,000. Marsteller Grains, Inc., Trexlertown, Pa. PH: 215-395-2462.

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For Sale - 75 GMC 6000 series with 350 v-8 with tandem axle, 21 ft. double deck (removable) Livestock body, low mileage. Call Robbin, 301-442-2146.

TRUCKS

For Sale - Int. R205 truck, 450 eng., 10 x 20 tires with stoltzfus Fert. Spreader boom type. Truck very good, spreader fair, $1450. will separate. Phone: 215-262-4501.

For Sale - 292 Ford Truck, tandem axle, 20 ft. dump, 30,000 GVW, inspected, Call evenings 717-444-3889.

For Sale - 1965 Mack Diesel F600 C.O. sleeper, 711 eng., single axle, 10 x 20 tires, wet line. Excellent condition. - 3450. Phone 215-262-4501.

TRUCKS

For Sale - 1975 Chevy heavy-duty truck with Groves Super 10 24' rollback equipment body. 366 motor, double gas tanks, many extras. 38,000 actual miles. $10,800. Phone 302-349-4181.

For Sale - Fifth wheel Clark cargo trailer, 25 footer, paneled and insulated, with recessed tie rings, full sized rear roll up door and extra wide side door. Excellent for furniture, cars or what have you.

All aluminum exterior with 12 ply tires. Asking $4,800. Telephone 717-588-6350 evenings.

For Sale - 1963 Dodge 300 Cattle Truck, 10 ft. cattle body, in good shape. Carl S. Miller, RD3 Kutztown, Pa. 215-562-8397.

1970 ½ ton Ford pickup with cab. Good condition. New tires $1400. Ph: 717-684-8421.

For Sale - farm bulk milk pick-up trucks, good condition; stainless steel equipment and routes together or separate. Reply Box 266GG, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

For Sale - Freuhauf 40'flat trailer. New paint, brakes and wiring. Phone 717-264-5737.

TRUCKS

For Sale - two flat trailers; storage trailers, will sell or rent. Keens, 717-626-5420.

For Sale - International R200, cab over, new paint, new engine. Also International B 160 w-20 ft. alum. enclosed van. $1500.00 or best offer. Phone 215-536-5011.

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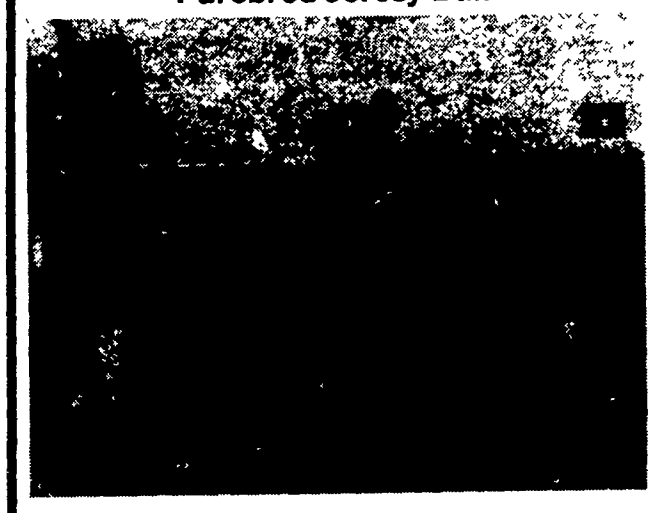

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'76 Ford ¾ Ton Hyboy, V8, Auto , PS, PB, 8 Ft. Power Angle Plow, Low Mileage - **$6495.**

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'73 GMC Jimmy, V8, 4 Speed, Free Wh Hubs - **$3795.**

'72 Jeep Commando, 6 Cyl , 3 Sp., 4 Wheel Drive & Free Wheeling Hubs, 2 Tops, AM Radio - **$2495.**

'72 ¾ Ton Ford, Moryville Body, 360 V8, 4 Speed, Fr. Wheeling Hubs, Low Miles - **$3995.**

'68 Int. Scout, with Hyd. Plow, V8, 3 Speed, Free Wheeling Hubs - **$1995.**

TRUCKS

'77 Dodge ¾ Ton Club Cab, V8, Auto., PS, PB, Rear Flip Down Seats, 9,000 GVW Package, 950 x 16.5 Tires, this truck has all the heavy duty equipment needed for camping Driven only 3,000 miles, balance of factory warranty - **$6295.**

'77 Ford ½ Ton Pickup, 6½ Foot Bed, V8, 3 Speed, Stick, PS, Driven Only 8,000 Miles - **$4495.**

'76 Ford Ranger XLT ¾ Ton Pickup, 460, V8, Auto., PS, PB, AM-FM Stereo, Camper Package, Low Mileage - **$5395.**

'76 Ford ½ Ton Super Cab, Bench Seat in Rear, V8, Auto., PS, Driven Only 8,600 Miles - **$5295.**

'75 Dodge Club Cab, V8, Auto., PS, Fact. Air, AM-FM, Flip Down Seats, Sp. Adv. Package - **$4795.**

'75 Ford ½ Ton Pickup, V8, A, PS, AM with tape player - **$3495.**

'75 Chevy ¾ Ton, V8, Auto , Low Miles - **$3995.**

'74 GMC ½ Ton, V8, Auto., PS, 2 Tone - **$3795.**

'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto., PS, AM-FM Stereo, AC - **$3795.**

'74 Ford ½ Ton Pickup, 6 Cyl , St. Shift, PS - **$3495.**

'74 Chevy ½ Ton Pickup, V8, St. Shift, Real Clean - **$2995.**

'74 Dodge ½ Ton Pickup, V8, Auto., PS, PB, AC, Driven only 29,000 miles - **$3495.**

'74 Ford ½ Ton Pickup, 360 V8, w-Ranger Package, Auto , PS, PB, AM Radio - **$3395.**

'74 Ford ½ Ton Pickup, V8, auto., Explorer Package, PS - **$3795.**

'74 Ford ½ Ton Pickup, 302 V8, Auto , PS, PB - **$3595.**

'73 Dodge ½ Ton Pickup, V8, Standard Shift, Driven Only 44,000 Miles, a Working Man's Truck - **$2895.**

'73 Chevy ½ Ton Pickup, Step Sides, 6½ ft. Bed, 6 Cyl., St. Shift - **$3195.**

'73 Ford ¾ Ton, V8, Auto., PS, PB - **$3495.**

'73 Ford with Cap, V8, Stick, only 22,000 miles - **$3495.**

'72 Datsun, 4 Cyl., 4 Speed, 7' Flat bed, driven only 56,000 miles, real clean - **$2295.**

'70 Chevy, 6 Cyl., Auto., 6½' Bed, AM-FM Radio, Low Mileage - **$1995.**

'69 Ford ¾ Ton, 6 Cyl., St. Trans. - **$1395.**

'62 Chevy, 6 Cyl., Stick w. Moryville Body - **$495.**

VANS

'75 Dodge Sportsman Custom, V8, Auto., PS, PB, AM-FM Radio, 8 Pass., Driven only 24,000 Miles - **$5195.**

'75 Dodge 1 Ton Van, V8, Auto , PS, PB - **$4595.**

'75 Dodge, 6 Cyl., St Shift, Windows Rr Door Only, Short Wheel Base, Low Mileage - **$4395.**

'75 Chevy ½ Ton Van, 6 Cyl , St Shift, Low Mileage - **$4395.**

'74 Dodge Window Van, V8, Auto., PS, PB, Low Mileage - **$4295.**

'74 Chateau Club Wagon, 8 Pass., V8, Auto., AC, PS, PB, Aux Heater - **$4695.**

'74 Chevy Beauville Van, V8, A, PS, PB, AC, 8 Passenger - **$5395.**

'74 Ford ¾ Ton Van, V8, St. Shift, PS, PB, Partially Equipped for Camping, Low Mileage - **$4195.**

'74 Ford Club Wagon, V8, Auto , PS, PB, 5 passenger, Low Mileage - **$4295.**

'72 Dodge ½ Ton Van, 6 Cyl , St Shift, Windows Rr door only, driven only 42,000 miles - **$3495.**

'72 GMC ¾ Ton Vendura Van, V8, Standard Shift, PS, PB - **$3195.**

'71 Ford, 6 Cyl., St. Shift, Low Mileage - **$2995.**

'71 Chevy, 6 Cyl., St. Shift, Sh. Wh. Base - **$2395.**

'67 Dodge Van, 6 Cyl , Straight Shift - **$1395.**

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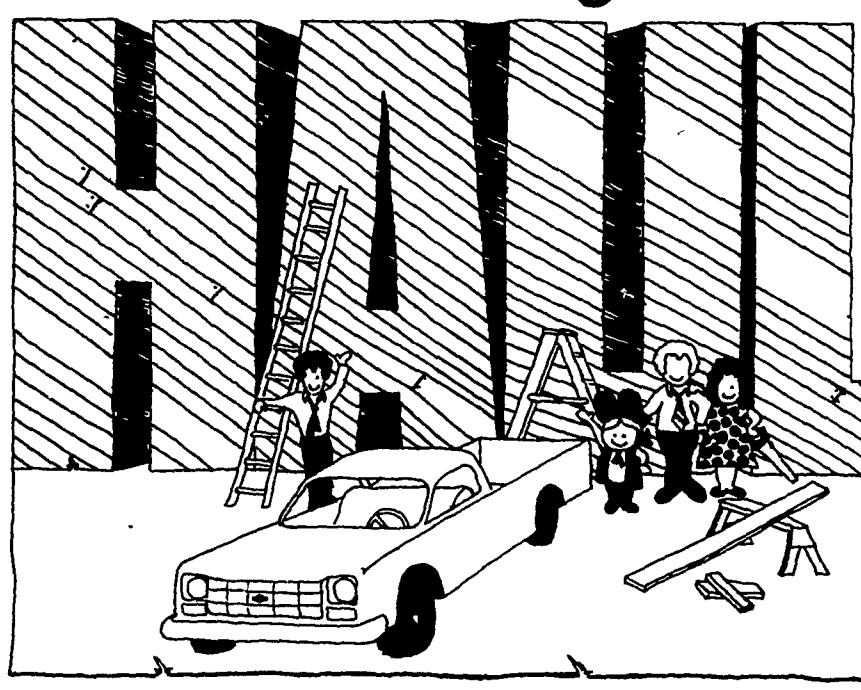

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Blair Stone 208Y
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2776 2-1-76 TW.
Chapman 54
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Van Vleet 1642

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33-76 2-14-76 TW.
Arlo Farms 0115
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Pinecroft 2066

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Dam Pinecroft 2474
Pinecroft 1473

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New 4' 3 pt. rotary cutters	$395
New 4' pull rotary cutters	$475
New 5' 3 pt. rotary cutters	$445
New 5' pull rotary cutters	$495
New 6' 3 pt. rotary cutters	$595
New 6' pull rotary cutters	$695

CORNSHELLERS & GRINDERS

[6] Int 234 sheller units
JD 227-237 sheller units
JD 43 PTO portable sheller
[3] MM E portable sheller
[10] NI shellers & grinders for 2 row pull & mounted pickers
OHAWA PTO portable sheller

CORNHEADS

WE FIT ALMOST EVERYTHING

[6] AC E 240	JD 643
[2] AC A 240	[8] Mc 227
[3] AC E 111 240	Mc 733
AC A 330	Mc 10' grain head
AC FL 330	[2] Mc 327
AC C 430	Mc 13' grain head
AC C 440	MF 300 grain head
AC F 430	MF QT grain head
AC GL440	MF 20
AC C630	MF 22
JD 10	[2] MF 222
[2] JD 205	MF 24
[2] JD 210	[2] MF 33
[3] JD 234	MF 422
[2] JD 313	MF 43
JD 334	MF 621
JD 435	Oliver 2x40
JD 443	Int 429 WN
Extra Grainheads	

NEW & USED DUALS ON STOCK

FORKLIFTS

White - Pneumatic	$3500
Clark 5000 Lb Pneumatic	$1750
Case 580 CK - Super Clean	$7750
MF 204 workbull - clean	$5500

ROTARY MOWERS

Bush Hog 21' w/wings	$2950
Woods 214 14' like new	$2500
J.D. 707 - 14	$1850
NI 2 row stalk cutter	$195
[4] 3 gang reel mowers	$400 choice

CARS & TRUCKS

1969 Olds 98 4 door	$750
1976 Chevy Monte Carlo - Landau - loaded	$5000
1975 Chevy Monte Carlo - excellent	
1973 Chevy Malibu-Laguna - excellent	
1975 Cadillac Fleetwood Brogham	$6500
1973 Cadillac Sedan De Ville - super clean [SOLD]	$3900
1977 Chevy Cheyenne Pickup - loaded	
1977 Chevy 4WD Pickup	
[2] 1974 Chevy Cheyenne Pickup	$2900 each
1977 Chevy C30 Rollback Truck - 15' bed	$10,900
1967 Ford Shelby GT500 - 4 speed - sharp	$7000
1968 Ford Shelby GT350 - conv. 4 speed - sharp	$7000
1976 GMC Customized Van - Midas Touch	$7500
1977 Cadillac Coupe De Ville	
1969 Int. 10 Wheel Dump	$6500
1966 Mack 10 Wheel Dump - Diesel - clean	$9300
[6] Motorcycles	
1964 Chevy Impala Convertible	$1275
Ford Cattle Truck	$2500
1972 Int. 4WD Pickup & snow plow	$2000
1973 Chevy Pickup	$2500
1974 Int. 4200 Transtar w/26' Rollback - 318GM	$28,500

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FOR SALVAGE

MISC. CONSTRUCTION

Bay City 65 Dragline - 50' boom	$5500
[3] CAT 641 Scrapers - 64F series	$18,000 choice
[2] CAT 631A Scrapers	$16,000 choice
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
[5] Sweepers - mounted and self contained	$200 & up
Rubber Tired Roller	$1200
3 pt. stone rakes	$500 & up
3 pt. aerator	$475
Schramm Air Compressor	$1975
4 wheel industrial carts	$75 each
[4] 1 ton Rollers	$500-$2100
Pettibone log skidder	$4500
[2] Galion 3-5 ton Roller	$3000
Lorain Truck Crane - Cummings Diesel - 18 ton	$5500

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ORDER EARLY

A.C. EIII-F-G-K-AII-CII-E-A
Case 600-700-900-660-960-1010-1060-1660
INT 101-151-181-303-403-503-615-715
J.D. 45-55-95-105-3300-4400
M.F. 410-510-92
Oliver 430-431-542-5542-525-535-545-5525-5535-5545
M.M. 3490-4290-4292-4293-2890-3496-4296

CRAWLER LOADERS

Case 450 Loader & Backhoe - 1971 - super clean	$13,750
CAT 955 H-powershift - DE - super clean	$14,500
Case 1150 - w/ripper - fair	$6500
AC HD5 - Detroit Diesel [SOLD]	$2500
CAT 977H - powershift - ripper - clean - rebuilt engine	$18,000
CAT 983 - 1971 - ripper - 75% UC - clean - cab	$58,000
CAT 977H - powershift - pedal steer - clean - ROPS - 1965	$18,000
CAT 977K - 11K series w/cab - 1969	$29,500
Case 350 w/4-in-1 bucket - clean	$8500
JD 2010 w/ripper - clean	$6500
Int. 150B powershift - clean	$8900

TRAILERS

1976 Fontaine 42' drop deck	$8500
1971 Troyler 40' Flat - bulk head - sliding tandem	$1750
New Horse Trailer for 2 horses	$1875
1977 Delta Combine Trailer - 44'	$11000
Hay Trailer - 40' long	$1500
Used 2x Trailer	$1075

TRAILER SPECIALS

New Hudson 2x - 24,000 lb.	Special $3750
New Hudson 3x - 36,000 lb.	Special $4500
New Hudson 1x - 6,000 lb.	Special $1500
Hudson 2x trailer - tag-a-long 8000 lb.	Special $1250
[3] Hudson 2x tag-a-long - 12,000 lb.	Special $2000
[2] Hudson 3x tag-a-long - 12,000 lb.	Special $1750
[2] Hudson 3x tag-a-long - 16,000 lb.	Special $2500
New Snowmobile Trailer	Special $400

BACKHOES

JD 400 - gas - clean [SOLD]	$6500
JD 9300 Hoe attachment - like new [SOLD]	$5000
1972 Case 580B - priced wholesale - ROPS	$8750
JD 2010D - cab - runs good - clean	$5800
Long 3-in-1 - 500 hours	$8000
Davis Hoe attach. for Uniloader	$1450
[2] JD backhoe attachments	$2500
Sherman Backhoe Attach.	$1000
Case 580B w/ROPS - clean - 1972	$13,500
JD 440 - GM Diesel	$3250

UNI SYSTEM EQUIPMENT

NI 729 Sheller	NI 3x30 Harvester Head
NI 729A Sheller [SOLD]	[2] NI 2x40 Harvester Head
NI 726 Husking Bed	[4] NI 2x40 Cornhead
[4] NI 710 Combine Unit	[2] NI Uni Pickup Head
[3] NI 713 & 711 Grain Head	NI 727 Husking Bed
[2] NI 4x30 Cornhead	NI 702 Uni Tractor - gas
NI 3x30 Cornhead	NI 702 Uni Tractor - diesel
NI 3x40 Cornhead	

"FARM TRACTORS"

[2] JD 730 Direct Electric - clean	$3750 & up
JD 420 w/power steering	$1750
JD 820 2 cyl diesel - clean	$3750
[2] JD 4020 Diesel WF - powershift	$8500
[2] JD 3020 Diesel - 3 pt.	$6500
JD 830 - 3 cyl. Diesel w/148 JD loader 390 hrs.-1975-excellent	$6900
FARMALL C w/ldr	$1500
FARMALL Cub-Plow-Cult-clean	$2500
FARMALL 130 clean	$2495
FARMALL Cub w/Cult. - clean	$2275
FARMALL Cub w/Woods rotary mower-hydraulic	$2475
FARMALL M w/loader	$1375
FARMALL 350 Diesel	$1475
FARMALL 1256 w/Cab 3 pt - WF	$9000
FARMALL 140 w/sickle mower - clean	$1950
[5] FARMALL 140's - state tractors - some with mowers	$1295 ea.
FARMALL Cub - brand new - F.H. - Woods Mower	$4250
FARMALL 400	$2250
FARMALL 200-FH-plow-cornplanter-platform-cultivator-mower	Call
[3] AC D21 w/duals - 1 w/loader	$5500 & up
AC 1600 w/MOWER - 340 hours	$4900
AC D15 w/loader & tamper	$3000
AC 220 w/CAB - clean	$10,500
AC 190XT - cab - sharp - WF	$7900
AC 190xT series 3 w/cab - sharp - WF	$8900
[2] AC D17 - gas - power steering	$2750
[2] OLIVER 1655 G&D - WF - over under shift - clean	$6500-$7500
OLIVER 1650D	$4900
DEUTZ 9006 - WF - clean	$7500
FORD 5000 4WD - diesel - new tires	$8500
FORD 4000 - diesel - try-clean	$5000
FORD 8N - WF - 3 pt	$1675
FORD 5000 - WF - gas - original	$5000
FORD 2110 w/loader - 900 hours - like new - 3 pt - power steering	$8500
[3] FORD 5000 - WF - PS - Diesels - 1 w/loader	$4500 & up
MM G 1000 - diesel - WF	$4500
MM G900 - diesel - WF	$5700
Case 1470 w/cab - 3 pt - pto	$15,000
[2] Case 930 w/cab - excellent	$2900-$4900
PLAINSMAN 4WD w/cab - 3 pt - pto	$12,500
LONG 360 List 6292	Special $4995
LONG 360	List 6335
LONG 460	List 6787
LONG 460 4WD	List 7876
LONG 460 4WD	List 8114
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LONG 560 List 8282	Special $6995
LONG 560 4WD	List 9729
LONG 560 4WD	List 9967
LONG 1100 List 12569	Special $10,795

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NI 702 Diesel w/cab	$12,500
NI 702 Uni Outfit - gas w/cab	Coming in
MF 410 - w/cab	$7500
MF 300 w/cab	$6000
JD 7700 Diesel	Call
MF 205 w/cab - 10' grain - clean	$5000
MF 300 cab - fire damage	$2400
JD 30 pull type combine	$1850
AC Gleaner F - gas - cab - very clean	$13,500
[2] AC Gleaner E 111 - gas - cab - very clean	$7000-$8000
[3] AC Gleaner E - cab - very clean	$4750-$6000
JD 3300 Diesel - cab - 350 hours - like new	$18,500
[2] Int. 205 - cab - very clean	$2900-$4900
Int 615 - cab - brand new	$20,000
[2] AC Gleaner C 11 - cab	$5000-$7500
MF 300 QT - cab - clean	$8500
JD 95 w/grain & 4-row corn - cab	$4500
Extra Grain Heads available	

CRAWLER DOZERS

CAT D9G Parallelogram Ripper - clean	$55,000	Int. TD 24	$3000
JD 350B w/winch	$8500	[2] CAT D8H - 46A - Hyd.	$20,000 & $27,000
Int. TD6	$2500	Case w/winch	$2500
Int. TD15 - clean	$9500	JD 350B w/6 way & ROPS	$7750
JD 450 6 way - clean	$10,000		
Int. T340 w/6 way	$3250		

SPRAYERS

J.D. 600 Hi boy	$2500
Used PTO	$295
200 Gal 3 pt	Call
[2] 300 Gal pull type	Call
[2] 400 Gal pull type	Call

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MF 205 - 10' GRAIN PRICED AT ONLY $3900

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NH 717 Cutterbar	Case 300 pickup head
NH 880 Cutterbar	AC 780 cutterbar
[2] Int 2x40 cornheads	NH 880 chopper w/2x30 corn
Int 2x30 cornhead	NH 717 w/1 row corn
[4] Int 15 16-350 pickup heads	[2] JD 6 - 12 pickup heads
	JD 34-38 pickup head [SOLD]
[3] Int 50-55-550-650 pickup heads	[3] JD 2x30 corn for 34
	JD 3x30 corn for 38-3800
[7] Int - 15-16-350 cutterbars	[4] AC 780-782 pickup heads
[2] Int 50-55-550-650 cutterbar	[2] Fox pickup heads
	Fox 2x30 Corn head
NH 880 pickup head	Gehl 2x30 corn head
[5] NH 717 pickup heads	Gehl cutterbar
[2] NH 616 pickup heads	[2] Gehl pickup head
[2] NH 818 pickup heads	Gehl chopper w/2x40 corn
[2] NH 616 cutterbar	A.C. 2x30 cornhead
NH 2x30 corn for 717	NH 818 cutterbar
[3] NH 1x corn for 616	[2] JD 34-38 cutterbar
[3] JD 34 Harvesters	

HAY EQUIPMENT

[3] Hay Fluffers	$195 & up
Hesston 500 S.P. windrower - as is	$1000
Hesston 10 stacker - clean	$4500
JD 480 haybine	$1475
Mc 46 baler	$495
NH 269 baler w/PTO thrower	$2250
Int. 990 haybine [SOLD]	$1975
[12] Sickle bar Mowers	100 & up
Hesston 30 mover	$2500
Hesston 10 mover	$595
3 pt stack mover	$375
NI cut ditioner - super clean	$2275
[8] Rakes	$150 & up
NH 78 baler w/thrower	$1675

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We Use:
42' Drop Decks
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Detachable Lowboy
Rollback Trucks
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NEW J & M 350 BUSHEL GRAVITY BINS $795

NEW J & M 250 BUSHEL GRAVITY BINS $495

NEW 165 BUSHEL GRAVITY BINS $349

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Case 1737 uniloader-as is	$1900
[2] Case 1740D uni loaders	$4000-$6500
Case 1816 uni loader - excellent	$3750
Owattona 1700 uni loader	$3750
Ford uni loader	$3300
Michigan 175 w/GM diesel-clean	$8500
Terex 72-10 w/GM diesel - all new rubber	$14,500
Hough 50C w/GM diesel - clean - 1969	$10,800
Trojan 304A w/GM diesel	$11,600
Case 530 w/ldr	$3250
JD 1010 w/ldr - needs engine work	$2600
CAT 988-articulating - repairs being done	$42,000
Hough 90E - articulating - repairs being done	$16,000
Lorain - 4 WD w/cab	$8500

CORNPICKERS

NI #10 1x pull	$1375
NI 2x8 roll mtd	$500
NI 2x12 roll mtd	$1850
NI 2x12 roll mtd [319] sharp	$3500
NI 2x40" 12 roll pull - demo	$5850
NI 2x40 Super Sheller - New	$6250
NI 323 1 row pull - new	$3800
NI #7 1 row pull	$450
NI 2x40" sheller	$2500
[2] Int 234 2x mtd. - clean	$2750 & up
Int 1 PR1 row pull	$475

WENGER'S INC.
Myerstown

REAL ESTATE

DALHART, TEXAS - A GREAT PLACE TO GROW CROPS AND KIDS. Buy irrigated farmland starting in the $750 per acre price range and grow 150-200 bushel corn. Pay 50 cents-$1.00 property tax per acre. NO STATE INCOME TAX. Mild winters, 178 day growing season, and excellent local grain market. Friendly community and good school system. Free brochures available: Call collect day or night. (806) 249-5613, (806) 249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

McConnellsburg, Pa. - 200 acres with 100 tillable, good barn, silo, etc. Lovely home. Asking $150,000. Gettysburg, Pa. - 15 acres with 8 room home, barn, garage, etc. $49,900. Also 160 acre cattle and grain farm, owner will finance.
Willow Hill, Pa. - 116 acres, mostly wooded with 8 room home. $69,000. Other land, Van Cleve Real Estate, New Oxofrd, Pa. 17350. Phone 717-624-8201 anytime.

Newly listed 49 acre farm with 3 story barn - metal roof - 3 yrs. old. 2 story frame, 3 bedroom home. Bath, Modern kitchen, good water supply. Located approx. 5 miles from Route I-80 and New Route 147. RD1 Milton, Pa. For inspection, please call Max L. Hile, Realtor, Watsontown, Pa. (717)538-2400 - 538-1446.

100,000 GALLONS OF WINE.. You may make this amount of wine from grapes grown on your own vineyard, and sell the wine direct to the consumer. The vineyard is now well established in southern York County, Pa. Learn more about this exciting new growth industry. Call Clair Eisenhart, Realtor, today. AC 717, 843-3820.

REAL ESTATE

Farm for Rent - Option to buy, 70 mile radius of Harrisburg, non-dairy. Write Box 266-M-14, c-o Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543.

Highest Growth Rate...Did you know that wine consumption is soaring. Want to own established vineyard in southern York County, Penna. Make your own wine for sale direct to the consumer or sell the grapes to a winery. Call Clair Eisenhart, Realtor, AC 717-843-3820.

Lykens Valley Farm, 114 acres. House, Barn, Storage Shed. George Deibert, Realtor, Box 3, Klingerstown, Pa. 17941. (717) 425-3313.

Large bank barn to be removed. (50' x 120') RD1 Marietta Pa. Ph: 717-426-1727 or 717-653-1005.

54 ACRE FARM with large 4 bedroom house, barn, tobacco shed and other out buildings. Stream and pond on property. Located about 6 miles from Norman Wood Bridge in York County. Baughman-Leader, Inc. 741-3805 or 862-3869 (783).

57 BEAUTIFUL AND SECLUDED ACRES with barn, out-buildings and stucco over stone 3 bedroom farmhouse over 100 years old, also stream and pond and some woodland. Just minutes from Norman Wood Bridge. BAUGHMAN-LEADER, INC. 741-3805 or 292-3416 (778).

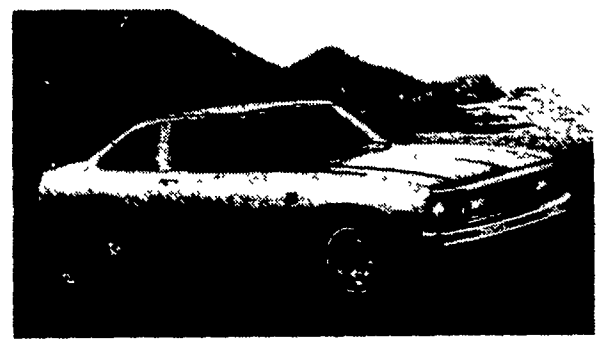
Farm For Sale - Near Strasburg, 58 acres, two houses, dairy barn, tobacco shed, two car garage, fruit trees and berries. Charles H. Forrey, Broker, 18 Greenfield Rd., Lancaster, Pa. Phone 717-392-6655 or 717-656-8430.

TRUCKS

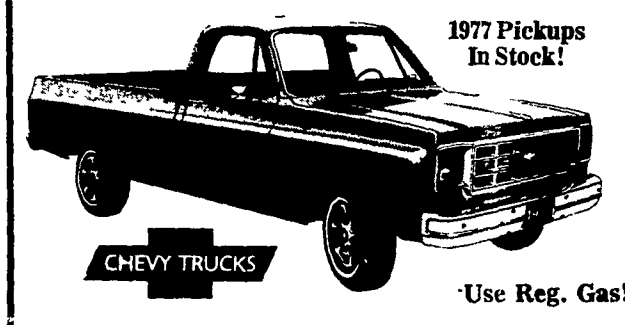
For Sale - 1972 Chevy truck, C60 series with 366 cu. inch engine, 20 ft. insulated and refrigerated box with very low milage. Ph: 717-733-6694

TRUCKS

For sale - 30" truck cap, good condition, $200. Also 4 tires: (2) 8.75 x 16.5, 8 ply; (2) 8.75 x 16.75 6 ply, like new. Call evenings between 6 & 9, 626-4259.



5% ABOVE DEALER COST!
...That's All You Pay For Any New Car or Truck In Stock or Ordered From Us!



1977 Pickups In Stock!

Use Reg. Gas!

Pay Only 5% Over Invoice!

For More Information Contact Dealer:

MENTE CHEVROLET INC.
Kutztown, PA 19530
PH: 215-683-8787

REAL ESTATE

FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604

CAMP GROUNDS, located in Central Pa., general store, 3 apartments, 9 cabins, 25 camp sites, many extras, easy access to 4 lane highway, river frontage, good investment prop., $195,000. Call for private showing.

REDUCED TO $44,900, Liverpool, Perry Co., Prestigious commercial location on Rtes, 11 & 15 w-building.

CARLISLE, Cumberland Co., 125 Ac. Farm, 2½ .sty. home, barn, other bldgs., stream, 100 Ac. tillable & pasture, would make one heck of a beef farm $120,000.

E. WATERFORD, Juniata Co., Two 10.1 Ac. wooded & cleared tracts, stream, $9,900 ea.

JUNIATA CO., 160 Ac. Mtn. Land, trout stream, Asking $63,800. Owner will sell 20 Ac. with trout stream for $16,000 or 30 Ac. tracts at $15,000 per tract.

DILLSBURG, York Co., 46½ Ac. of land, approx. 15 miles from Harrisburg, ASKING $67,000.

POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185.

REDUCED $59,900
GAP

Farmette - 1.6 acres, 32 x 100 barn, garage, stable and shop. 9 year old 8 room 2 bath home of Holland stone in good condition. Water from never failing spring. Barn now used as a rabbit breeding and raising operation. Could also be used for calves or pigs. Present owner reports good profit from rabbits ~~$64,900~~. Now $59,900.

I. DONALD HOSTETTER
717-422-4114 and
215-593-5113
R.D. 1
Gap

NEW ON MARKET: 415 acre farm with 80 per cent in crop. Good modern 5 bedroom house, 2 - 6000 steel bin with dryers, buildings average. Presently grade A dairy operation equipment included. This farm in Iowa 12 miles North of Memphis on the Missouri line. $415,000.00 Contract available.

Loren I. Peel, Realtor
Cantril, Iowa
Phone 319-397-2406

REAL ESTATE

For Sale by Owner - modern, dairy farm Juniata County. 176 Acres - 122 free stalls, 40 stall barn with 6 unit pipeline, 2 Harvestores, one concrete silo, 120 ft. bunk, 12' x 48' manure pit - aluminum frame house. Owner financing available. Phone 717-527-4896.

FARM FOR SALE

Juniata County, 100 acre Dairy, Beef or Horse farm, 90 percent tillable, 3 bedroom house, fireplace, bank barn, and out buildings, stream and spring house. Will divide. By Owner.

Call
609-589-2393 or
717-436-2326

Christian family of 6: Wanted to Buy - Good modern dairy farm from retiring owner. Prefer Franklin or Cumberland County. Have cattle and equipment. Also 17 yr. experience in operating own farm. Ph: 717-375-4642.

HORNING
FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Nittany Valley -
New Listing:
Mackeyville ½ Clintondale. Two farms, 319 acres, two large dwellings, two bank barns, stream. Priced less than $900 per acre. Owner financing, 20% down 7% interest, ten years to ?.

Nittany Valley:
142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, asking $125,700.

155 acres 119 tillable, large meadow with stream, 7 room brick dwelling, bank barn with 34 stanchions, 2 silos, 16 x 55 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. Make offer.

Perry County:
Pick your farm today — 700 acres plus, 500 tillable, 4 dwellings, 3 barns, lots of creek frontage.

Roy E. Haller, Agent
215-484-4844

REAL ESTATE

8.9 ACRES WITH 2 MOBILE HOMES + utilities for the third mobile, 5 stall horse barn, stream through property, secluded, but not isolated, and only 7 miles from Stewartstown, Pa. Priced in the 40's. BAUGHMAN-LEADER, INC. 741-3805 or 741-0462 (758).

FARMS FOR SALE NEW YORK

DAIRY FARMS
All Prices
100 to 1000 acres
Big Fields Rich Soils
RURAL REALTY
Venice Center NY 13161
CALL TOLL FREE
In New York State
800-962-1480
Out of NY State
800-448-4511

YORK COUNTY
Dew Drop Rd., Contract business raising chicks to layers. Cute four bedroom house on 5 acres, good building. Housing 20,000 birds. Also four stall stable and ring used currently for horse trading.

J.W.C. MORGAN INC.
717-843-8985 evenings
CHARLES R. KELLEY
717-755-1851

ERA®
member broker

NORTHUMBERLAND CO: 141 acre general farm overlooking the Susquehanna River Completely renovated 5 bedroom home with a modern kitchen & 2 baths 60 acres of tillable land and the balance in timber

SNYDER CO: 226 acre dairy farm has 175 acres tillable, 20 x 70 silo, 2 bank barns, 3 corn cribs and a double herringbone milk parlor The home is frame with aluminum siding and is in good condition

THE **BOWEN** AGENCY

"PHOTOS BY WIRE"

22 NORTH MARKET STREET
SELINSGROVE, PA 17870
717-374-2165
Evenings call Realtor Assoc., John Arnold 717-837-0061 or Phil Graybill 717-374-8038 Paul Kuhn 717-374-4144

MONTOUR COUNTY
Jerseytown - 150A general, real nice home. $135,000

NORTHUMBERLAND COUNTY
67 A. General, 50 A. tilled. $85,000 (Millersburg North)

CENTRE COUNTY
165 Acre General farm, Limestone soil, 100 acres tilled, spraying, and brick house.

WITWER REAL ESTATE
Merle Miller, Agent 717-285-3360
Joe Zimmerman, Agdnt 215-267-7963
Ephrata, Pa. Office 717-733-4138

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

FARMS FOR SALE NEW YORK

FARMS
DAIRY-GRAIN-LIVESTOCK
100 to 1000 ACRES
BIG FIELDS
RICH SOILS
RURAL REALTY
Venice Center, NY 13161
CALL TOLL FREE:
New York 800-962-1480
Elsewhere 800-448-4511

FOR SALE:

80 acre farm located in Mercer County. Five miles from I-80, five miles from I-79. Good commercial location. One mile from golf course. Six room, story and one half house with barn on level land. Spring in pasture. Good hunting. Some woodland. Must be seen to be appreciated. Priced to sell. For appointment to see, please phone 412-528-3840 after 5 p.m.

THIS WEEK'S SPECIAL

330 A., 127 stalls, pipeline, five Harvesters, two bunk feeders, three barns, two immaculate homes. EXCELLENT OWNER FINANCING!

150 A., 70 stalls, four silos, nice home, cows & equipment. Owner financing.

240 A., 175 stalls, 16 stall parlor, four concrete silos, nice home and new retail dairy store.

242 A., 60 stalls, pipeline, Harvestore, two nice homes.

150 A., 40 stalls, good buildings, three silos, $180,000.

BLUE BALL REALTY
Blue Ball, Pa.
Phone: 717-354-4536

COMBINES - Massey Ferguson 510D Hydrostatic w-Quick Tach heads, 510D gear Quick Tach both heads, 410D Quick Tach, (New) 300 w-10 ft. head (SOLD). (Used) 300 Quick Tach w-cab, older 300, 410, 510, 82 w-cab. J.D. (New) 4400D fully equipped, 6600 Hill Side, (Used) 6600D cab air, (Used) 7700D Hydrostat, 6600D w-2 heads, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. White 8800D w-grain & 4-row corn. Gleaner L Diesel w-2 heads, G w-2 heads, C II, A II (SOLD), K w-cab 10 ft. grain 2 row corn, F w-2 heads, E w-10 ft. grain. Case 660 w-cab. Int. 915 fully equip., 503, 403, 82 pulltype (SOLD), N.I. 701 Uni tractors w-combines & shellers, 729A and 729 Uni Shellers w-3&4 row 30" and 40" heads. All combines can be seen on our lot.

JOHN DEERE (Brand new) 4430 cab air power shift (New) 4230 cab air Quad Range, 4230 Quad Range w-Roll guard, used 4630 cab air power shift used 300 hrs., 4630 Singro Range (Used) 4430 cab air like new, (Used) 4430 w-new tires $15,800. (Used) 4230's 4030 w-cab, 4320, 4620 w-cab, 5020, (2) late model Power shift side consul 4020, (3) 1967 & 1968 - 4020's, 3020, 2520, 4010, 3010, 2510, 1020 w-Loader, 5020 Tractor Puller. Case (New) 1070 cab air power shift priced for $17,500., (Used) 970 power shift w-roll guard, (Used) 1070, 1200 four whl. drive w-front blade.

FARMALLS (Brand new) 1086 (SOLD), 1586, 986, (New) 1566 w-cab air & factory duals list price $30,800., sale price $23,500. (New) 966 w-cab $17,500. (Used) 1066 gear, 1066 Hydro, 966 w-cab, 766, 1456, 1206, 856, 806, 706, 560, 1206, four whl. drive. Massey Ferguson 1155 w-cab used 300 hrs., Allis Chalmers 7050, M.M.G. 900, G1000. White (New) 2-85, 2-105. Oliver 1855, 2150, 2050, 1850, 1800, 1750, 1650.

CORN HEADS - John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, - 24, 421, 222 for 300 & 92. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315 plus many more. 45 Corn Heads to pick from.

BALERS (New) J.D. 336 fully equipped, N.H. (Used) 278 fully equipped.

CORN PICKERS - (New) New Idea 2 row pull 30" & 40" w-12 roll beds, 2 (Used) narrow row w-8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. J.D. 237 also sheller. (New) N.H. 256 rakes for $1275.

HARVESTERS - Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 717.

HAYBINES (New) J.D. 1209 for $3,950., New Holland (Used) 479's, $1900. & up.

HAYBINES - (New) N.H. 479, 477 (New) J.D. 8300 & 8350 Grain drills (Used) FBB, (New) M.F. grain drills $2050.

CORN PLANTERS (Specials) (New) J.D. 7000 four row. (New) White 5400 four row w-Monitor was $4475, now $3950, only 1. J.D. 6 row Model 1260 plateless w-insecticide & monitor. 494. (Used) Int. 4 row 400 Cyclo (nice) $2600., (Used) 400 Cyclo 6 row w-no till & monitor, A.C. 6 row air w-no till w-insecticide & monitor.

Looking for cheap horse power M.M. 705 Diesel 105 horsepower $4200., Int. 806 Diesel 93 H.P. $4600., Int. 806 Diesel $4900.

PLOWS - J.D. and Int. 4,5,6,7, trip and resets. Oliver 5,6,7, trip and hydraulic reset Chisel plows 3 point 10-13 ft. J.D. 25 ft. wing type chisel, Int. 12 ft. Cultimulcher (demonstrator also J.D. 10 ft.

Tractors and equipment just purchased, traded, & received - Gleaner G Diesel w-2 heads, Int. 503 w-cab & 2 heads, Int. 82 pull type. Tractors - (New) Ford 9600 w-cab & air duals used 40 hrs., (New) Ford 6600 Diesel used 30 hrs., Ford 8000 w-cab & duals, (Used) J.D. 4030 no cab, M.F. 50, M.F. 1085. (New) N.H. 276 Baler, Oliver 1850 w-over & under shift, Ford 5000 w-burned motor (SOLD). A.C. XT190, 180D, D17 series IV w-3 pt., WD45. Case 930. Farmalls 856 w-cab (sharp), 560D wide front, 400D, Super M, Super H, 656 Hydrostatic Diesel, 656 Hydrostatic gas, 1206 no 3 pt., 1456 w-factory duals (encellent). M.F. 275, 180, 175, 1080. Oliver 1855 w-790 hrs. J.D. (New) 4630 four whl. drive, (Used) 4430 cab air power shift used 900 hrs., 4630 power shift 190 hrs., 4320 four whl drive cab, 4030 cab & air, 4620 w-Roll guard, 4020 (1970) power shift, (1967) 4020 power shift, 730D, 720D (New) J.D. 4030 Quad Range w-Roll guard, (New) 2840, 2040 (SOLD), (Used) 4230 Quad Range 4 Post used 900 hrs. (SOLD), J.D. 530 w-3 pt. M.F. 1130. Long 9500D used 570 hrs. (SOLD), Int. TD6 w-blade. Oliver 1650D w-4 whl. drive, Oliver 1950T over & under shift.

BALERS - Int. 440 w-thrower & 47 w-thrower. N.I. 3 row 30" picker. (New) Glenco S7 Soil saver Special $3775. (New) Lamco 16 ft. Bale wagons. Good selection of 4 row Cultivators, A.C. 6 row rear mount. J.D. 3 pt. field cultivator. Disk harrows-J.D. 10 ft. offset. Brillion 13 ft. & 15 ft. Cultimulchers $1250. (New) Brillion wing harrows. (New) Kill Bros. gravity bins. Gehl No. 65 grinder mixer, (New) New Idea 272 Cut-Ditioner. 7 ft. (Used) MC 9 ft. rotary scythe, New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups.

For your needs call:

PAUL STITZEL
734 Windsor St., Hamburg, Pa. 19526
Phone: 215-562-8377 Bus. or 215-562-7451 Home

FARM FOR SALE

Stuben County, New York, near Rexville. Level land, 296 acres, 40 wooded, rest pasture and tillable. Main barn has 46 stalls plus two big box stalls. New Patz cleaner used two weeks, 500 gal. bulk tank plus second barn for Heifers. Good big house and free gas to heat. Possession this fall.

Will sell on contract.
Only those with good credit need to apply
Phone 717-367-7605

REAL ESTATE

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JEFFERSON COUNTY

PRICED WELL UNDER MARKET VALUE - 400 Acres, loam soil, 60 stanchion barn, dumping station, 2 silos. Very nice 4 bedroom home. Full line of equipment & cattle. All for only $125,000. Owner financing. Hurry - this one won't last!

360 ACRES abandoned farmland and woods with approximately 3000 ft. frontage on a beautiful springfed lake. Owner needs cash and will sell for $175 per acre. Other excellent investment parcels at $150 per acre.

Many others - Contact us!

HENRY ENGELBACH REAL ESTATE

Theresa, New York 13691
315-628-5848

FRANKLIN COUNTY

100 acre limestone farm. Land lays nice. Borders stream. 6 room stone house. Barn. Hog building, capacity for 72 sows farrowing or 200-250 feeders.

FULTON COUNTY

173 acre farm. Approximately 65 to 70 acre tillable, rest woods. Frontage, several springs. Scenic view. House, barn, and out buildings.

KOONS REAL ESTATE

717-597-8300
Box 153
Shady Grove, Pa. 17256
Sales Associate-Galen Winegardner
717-349-7502

ATTENTION:
ALL PERSONS INTERESTED IN
OWNING THEIR OWN BUSINESS

Jefferson County 70 acres Xmas tree farm with a 24 by 36 foot store and inventory Trees ready for market. Moderate down payment Owner will carry mortgage at 6% Price $55,000 00

Lewis County Country Gift Shop 40 acres of Xmas trees with all equipment and inventory. Large 5 bedroom home with fireplace. Good terms to reliable party Price $78,000.00.

DAIRY FARMS FOR SALE: LEWIS COUNTY

248 acre dairy farm complete The best of corn and alfalfa land 70 milk cows Good line of machinery See this money maker now. Price $230,000 00

Illness forces sale of this 645 acre dairy farm 112 milk cows, 109 free stall, 3 Harvestors, 4 tractors. If you want to farm big don't miss this one Price $275,000.00.

Call or Write for Appointment

FLOYD ZEHR

Route 1
Castorland, New York 13620
1-315-346-1265

STROUT REALTY, INC

CUMBERLAND COUNTY, DAIRY FARMS

No. 128-153 Leval A. 50 A. alfalfa, woods, pasture and stream over 1 mile road frontage, good barn, 40 ties, 3 silos, 40 x 80 heifer barn. Nice 2½ story house, ready to go. Under $1,300 per acre.

No. 104-101 A. Woods, pasture and stream, good buildings, 34 ties, silo. Excellent buy at $111,000.

No. 129-93 A, woodland, pasture, stream and pond, all buildings in excellent condition, 2 silos, 2½ story house, over 1 mile of road frontage close to mountains. $149,500. Low Down Payment.

R.D. 4
Box 260 Newville, Pa. 17241
Phone - (office) 717-776-3000
(residence) 717-776-5874

Wanted - family farm in Lancaster or Chester Counties - prefer dairy or hog, 55 - 100 acres, give conveniences and type of soil and price in first letter. Send responses to P.O. Box 266BB, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

For Sale - Two story 6 room house with bath, carpet throughout. Large patio. 2 car carport. Near community pool. Located on large lot in Three Springs, Pa. area. Minutes from Raystown Lake. Reasonably priced. Phone 814-685-3426.

---

(138) Modern 136 A. dairy & poultry farm located in a nice farming area of Adams Co. 56 stalls, 20 x 70 Fickes silo, Silomatic unloader, elevator, bunker & auger. 23,000 cage layer full stair step, deep pit house.

(127) 90 A. development land with sewer through property & water available, located in Dover Twp. lots of road frontage, nice location. Ideally located to shopping.

(124) 227 A. dairy farm located in a nice farming community of Snyder County, 175 tillable land, nice pastureland. 20 x 70 silo with bunk feeder, bank barn, trench silo. Nice dairy set up with milking parlor.

(126) 64 A. with large barn located Dover area, zoned agricultural, but has development possibilities, some road frontage, will divide.

(133) 100 A. farm with very beautiful 3 BR stone house built in 1830's in excellent condition. Includes 40 x 80 bank barn & stone spring house, pond, 2 streams, lots of road frontage. Very picturesque setting. Close to RT 322.

(278)) Hunters - Fishermen At last an opportunity to own your hunting & fishing camp in the mountains. Nice 4 BR house, large barn 50 x 90 stream through property, acreage. Priced to sell at $32,900.00

(110) Horse farm - Large 5 BR stone house with fireplace built in 1840 in nice state of repair. Tack shop with fireplace, barn with 10 horse stalls, training ring & paddock - located along beautiful stream.

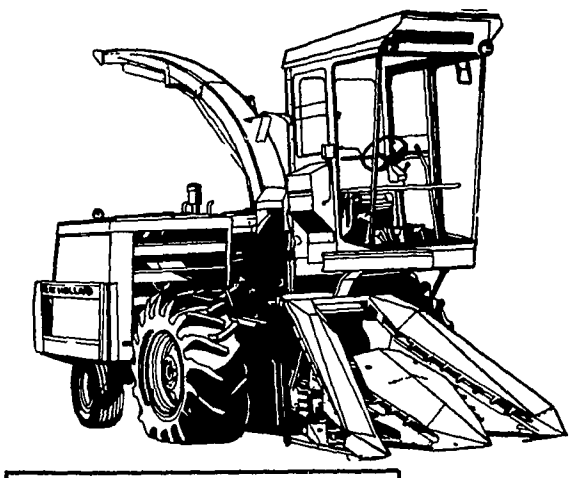
(129) 28 A. farm with many possibilities, 3 BR house with BBHW heat, land is level & very nice for farming. Priced to sell at $48,000.00.

MULTIPLE LISTING

JOSEPH E. REINECKE REALTOR

1325 E. Market St., York, Pa. Phone 854-8912

HERE'S YOUR RIGHT CONNECTION



NEW HOLLAND 1890 HARVESTER

CHECK US FOR PRICE

WAIVER OF FINANCE TILL MARCH 1, 1978

WAIVER OF FINANCE ON NEW AND USED EQUIPMENT

★ MANURE SPREADERS & GRINDER MIXERS TILL OCT. 1, 1977

★ HAY EQUIP. & FORAGE EQUIP. TIL MARCH 1, 1978

1 - 574 TRACTOR WITH INT 2250 LOADER

Farmall 806, new paint, real nice
IH 1066 w/cab, 20.8x38 tires
NH 352 Grinder-Mixer
Bear Cat Grinder-Mixer
MF Plow, 3-14"
John Deere #2 Tedder
5 ft. Rotary Cutter
Gehl Blow Hi-throw Model 88
Fox High Capacity Blower

NH 320 Baler w/thrower, excellent
Owatonna Model 700 Haybine, self propelled, 9'9" cut
NH 1469 Haybine, self propelled w/Ford engine
Gehl 9' Haybine
NH 68 Baler
NH 67 Baler w/thrower
IH 120 Fast-Hitch Mower, balanced head

IH 50 Harvester
NH 717 Harvester, 2 row
IH 650 Harvester, 2 row and pickup
IH 710 4-bottom Plow
IH 700 5-bottom Plow
IH 160 Bu. Spreader
NH 145 Bu. Tank Spreader
IH 370 Disk, 12 ft.
J.D. AW Disk, 12 ft.

MESSICK

THE RIGHT CONNECTION

FARM EQUIPMENT INC.

2750 N. MARKET STREET PHONE 367-1319 ELIZABETHTOWN, PA.
JOHN KREIDER HOME 367-6039 WARREN SPICKLER HOME 653-4560

FARMS WORTHY OF YOUR ATTENTION

JUST LISTED - 66 Acres, nearly all tillable, dairy, hog or poultry, beautiful setting of buildings in a good area of Snyder County, good cropper. Be sure to call on this one for a little over $1800 per acre.

MENNONITE NEIGHBORS, fertile 39 tillable acres, 20 acres woods (pines) w-frontage in a little peaceful valley, 13 acres meadow which offers a good spot for a pond, farm buildings. Oh yes, a landing strip included, Snyder Co. - $82,900.

90 acres, nearly all tillable, limestone, Cumberland County, exceptionally nice dairy set-up with development possibilities, excellent community. Call on this one - $320,000.

Here is a family dairy operation in Lower Dauphin County (north of Hershey), 120 acres of which 90 are tillable, plenty of frontage, good area - $200,000.

COLUMBIA CO. 65 acres poultry farm. Presently 20,000 broilers or 14,000 pullets. Fine buildings - $125,000.
Other available listings in the upper counties.

CALL TODAY!
Ask for one of the Farm Men at:

KINGSWAY REALTY
REALTORS
139 E. King Street, Lancaster
Phone 299-0791
REALTOR

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

FARM FOR SALE

585 acres - 530 tillable, 140 milkers, 85 young cattle, best of machinery, 2 houses, 2 barns, 5 silos, 20 x 40 ft. swimming pool in-ground, 6 miles from Watertown, N.Y.

CONTACT OWNER

315-788-7009

Or Write Carlton Bartlett
Route 4
Watertown, NY 13601

BRADFORD COUNTY

248 acre 2 family century dairy farm - limed and fertilized for top productivity. 200 acres tillable - contoured farming - 67 comfort and tiestall dairy barn - large hay storage - attached milk house - bulk tank - pipeline milkers - 12 room Victorian farm home - fireplace - 2½ baths - office - hot air heat - 7 room remodeled second home. $250,000.00.

UNITED FARM AGENCY OF PA. INC.

R.D. 1
Towanda, Pa. 18848
717-265-5924

YATES & SCHUYLER COUNTIES
FINGER LAKES AREA

Farms all types and sizes.
Crop, dairy, sheep, hogs, beef and fruit. Several businesses.

Call anytime: 607-243-7410

H.M. STOCKING, BROKER

Dundee, N.Y.

For Sale - Choice York Co. farmland, approx. 50 acres 5 mi. South of Wrightsville. Phone 717-757-1083.

OVER 80 FARMS

Iowa and Minnesota - up to 1400 A. Corn, Beans, Hogs, Dairies, Cattle. More grade A land than anywhere on earth. Call COLLECT for particulars.

MOUW REAL ESTATE
St. Ansgar, Iowa
50472
515-736-4682
515-736-4464

[30-T] 24 acre productive fruit farm near Gettysburg, Pa. with large four bedroom home, large barn and other buildings, lots of frontage. Priced to sell at $58,900.

[59-T] Set up your own farm. Good barn and silo with feeder already on this well located 36 acres with stream. Plenty of road frontage from which to select your home site. Only $57,900. Six miles from Gettysburg, Pa.

[11-T] 92 acre farm near Gettysburg, 2½ story all brick home, barn, two car garage and other supporting buildings. Long road frontage. Asking $137,000.

town and Country
REAL ESTATE

717-642-5851

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Nittany Valley:
142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, asking $125,700.

155 acres 119 tillable, large meadow with stream, 7 room brick dwelling, bank barn with 34 stanchions, 2 silos, 16 x 55 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. Make offer.

Perry County:
Pick your farm today—700 acres plus, 500 tillable, 4 dwellings, 3 barns, lots of creek frontage.

Roy E. Haller, Agent
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+1,000 LB P.D. Milk Bulls

High Repeatability

The Right Price

Sound Type

from Sire Power INC

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Northeastern Breeders Association
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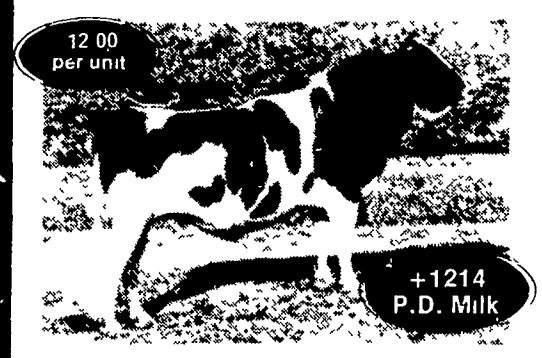
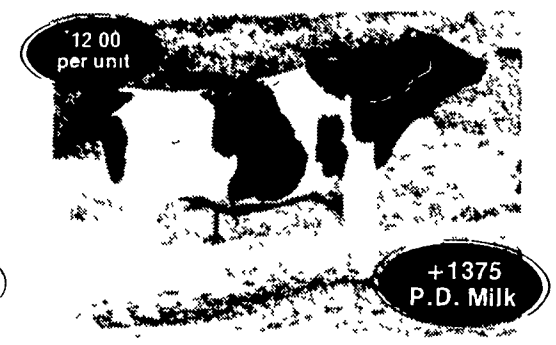
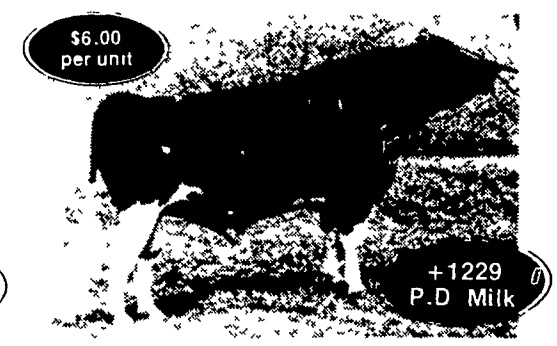


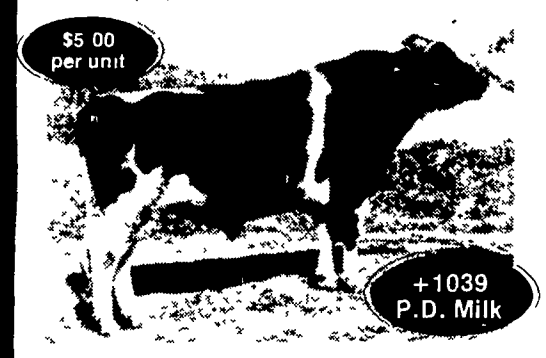
9H107 Arlinda JET STREAM twin VG(87) PQ 5/77
USDA 5/77 RIP 0% Rpt 77%
59 Dtrs 37 Herds Avg 16 321m 3 6% 586f
Pred Diff ('74) +1214m — 12% +26f +$98



9H143 Hillhaven Standout JOB VG(85) GM
USDA 5/77 RIP 13% Rpt 80%
81 Dtrs 64 Herds Avg 16 884m 3 8% 636f
Pred Diff ('74) +1375m — 03% +45f +$127

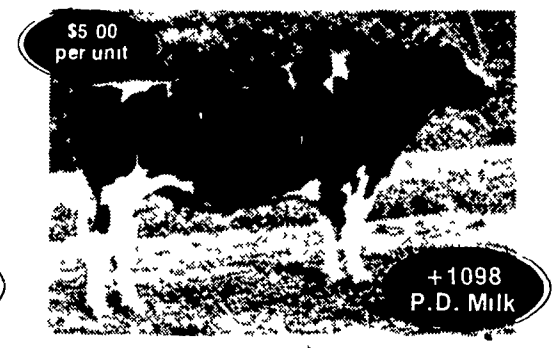


9H129 Kingstead RISE twin VG(86) PQ 5/77
USDA 5/77 RIP 4% Rpt 83%
91 Dtrs 63 Herds Avg 16 036m 3 4% 550f
Pred Diff. ('74) +1229m —.20% +14f +$86

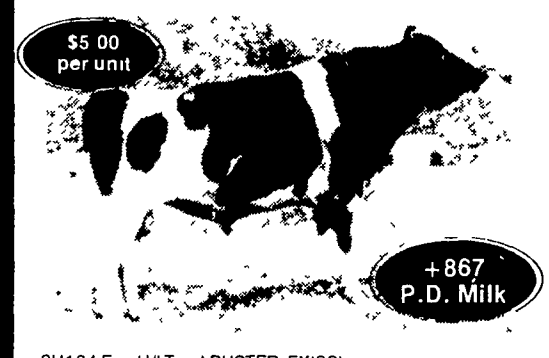


9H160 Mor Clem Bootmaker CLEM GP(82) PQ 5/77
USDA 5/77 RIP 60% Rpt 77%
85 Dtrs 54 Herds Avg 15 805M 3 5% 560f
Pred Diff. ('74) +1039m —.08% +25f +$87

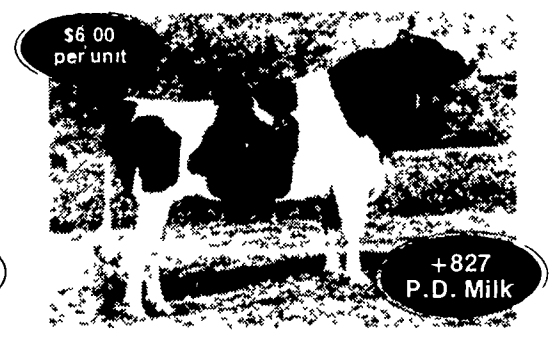
9H497 Rosemere Fury IVAN EX(92) PQ 5/77
USDA 5/77 RIP 5% Rpt 74%
44 Dtrs 37 Herds Avg 16 073m 3 7% 587f
Pred Diff ('74) +1040m — 07% +27f +$89



9H166 Nunesdale Sir ASTROLITE GP(84)
USDA 5/77 RIP 85% Rpt 67%
47 Dtrs 39 Herds Avg 16 449m 3 4% 566f
Pred Diff. ('74) +1098m — 20% +9f +$73

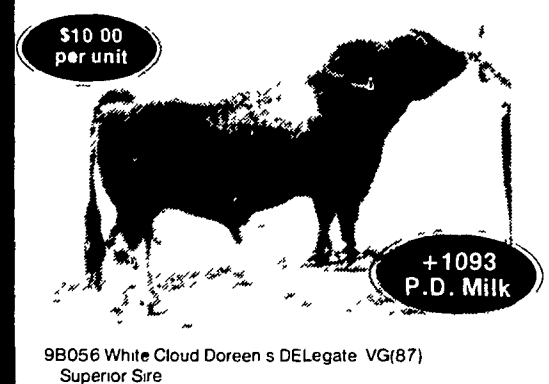


9H164 Fair Hill Trust BUSTER EX(90)
USDA 5/77 RIP 91% Rpt 66%
47 Dtrs 38 Herds Avg 16 190m 3 7% 602f
Pred Diff ('74) +867m — 11% +15f +$66

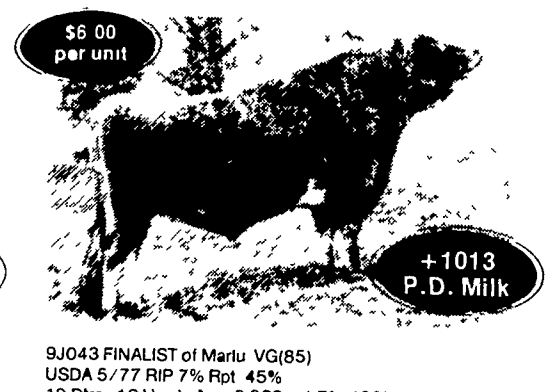


9H148 Will Tri Frans LEGACY VG(87) PQ 5/77
USDA 5/77 RIP 7% Rpt 72%
47 Dtrs 44 Herds Avg 15 362m 3 7% 576f
Pred Diff ('74) +827m 00% +30f +$80

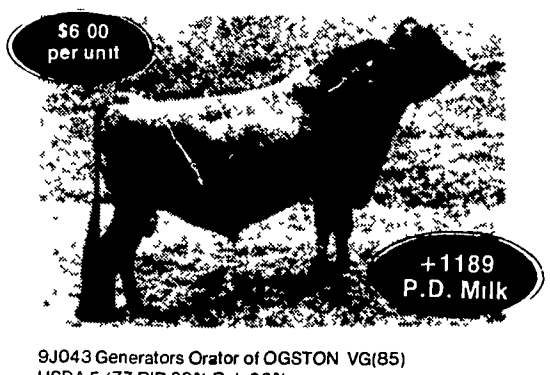
9H121 F G P Elevate Ivan AL VG(88) PQ 5/77
USDA 5 77 RIP 8% Rpt 82%
85 Dtrs 61 Herds Avg 15 734m 3 7% 575f
Pred Diff ('74) +946m —.09% +21f +$77



9B056 White Cloud Doreen s DELegate VG(87)
Superior Sire
USDA 5/77 RIP 27% Rpt 97%
1160 Dtrs 324 Herds Avg 13 402m 3 9% 529f
Pred Diff ('74) +1093m — 04% +39f +$105



9J043 FINALIST of Marlu VG(85)
USDA 5/77 RIP 7% Rpt 45%
19 Dtrs 10 Herds Avg 9 932m 4 7% 466f
Pred Diff ('74) +1013m — 20% +32f +$93



9J043 Generators Orator of OGSTON VG(85)
USDA 5/77 RIP 23% Rpt 82%
126 Dtrs 41 Herds Avg 10 885m 4 6% 499f
Pred Diff ('74) +1189m —.45% +15f +$84

At Sire Power our programs are designed with your herd's Profitability in mind Our goal is to increase your net income by offering high predicted difference sires, at the lowest prices possible

The twelve sires featured above average +1077 P D milk, they have high repeatabilities, and are A I proven the results of Sire Power's Young Sire Program, that utilizes random sampling in its design

At Sire Power we feel that a cow that lasts is also as important as a cow that milks We stress sound type the dams of Sire Power sires are classified Very Good or Excellent, with special emphasis on snugly attached udders and sound feet and legs You can expect sound type from Sire Power

Sire Power semen is available from the Sire Power member cooperatives, NEBA, Md-ABC, and W. Va. ABC. We offer both professional technician and direct herd service. We are as near as your phone, call 717-836-3168 or 3127.

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NORTHEASTERN BREEDERS ASSOCIATION

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REAL ESTATE | REAL ESTATE

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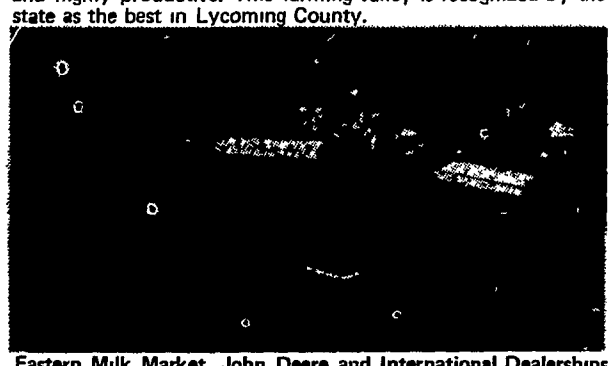
142 E MAIN ST NEW HOLLAND PA 17557
717 354 4071

271 ACRES - 220 TILLABLE - BALANCE PASTURE

Complete dairy operation with 2 houses Ideal for father-son, or partnership All loam soil, flat to gentle slope. Contoured fields, and highly productive. This farming valley is recognized by the state as the best in Lycoming County.



Eastern Milk Market, John Deere and International Dealerships all within 20 miles, Agway Feed within 10 miles, others within 20 miles, close to public school, many different churches within minutes drive, an extremely productive farm with every feature a modern dairy stands in need of

1200 gallon bulk milk storage, 2 - 16'x50' silos, 1 - 20'x60', 2 - 12'x50', all stave with auto unloaders, bunk feeder, loose housing area 42'x195', extra large machine storage building-50'x196'. 2 streams on farm, all within a three hour drive of Lancaster. **LOOK AT THIS FARM** now when you can see the difference in the ground productivity. Complete operation and milk equipment - **$1,100.00 per acre.** Transportation available to any qualified buyer by car or private plane.

AMISH INTEREST INVITED AS THERE ARE A NUMBER OF FAMILIES IN THE VALLEY

For more detailed information call
(717)354-4071 or (717)733-1006 - Ask for Randal Kline.

REAL ESTATE | REAL ESTATE

Watned to rent - responsible couple wishes to rent farm house in Lancaster County. Ph: 717-665-4336.

For Sale - Farm near Hamburg, Pa., 120 acres. Prefer to sell with cows, will let money in cows. Call 215-926-5280.

ATTENTION FARMERS
Are you looking for recreational river front land? Excellent fishing area, does not flood, 7 acre tract and 9 acre tract along Susquehanna, near Millersburg.

NORTHERN LANCASTER COUNTY
10 or 20 Acre Beef & Hog Farm, good set of buildings. Remodeled Sandstone home - Zoning will allow poultry house.

HAVE BUYERS - need farms in Lower Northumberland County and Dauphin County, including Lykens Valley.

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LIST YOUR FARM WITH US!
We have a professional farm agent and with ERA we now have national exposure.

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Associate Jesse D. Ziegler (717) 838-1257

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SOUTH CENTRAL PENNSYLVANIA FARMS
CUMBERLAND COUNTY

DAIRY (Newville)
171 acre productive limestone, 36 tie stalls, 2 silos (750 tons cap.) 140' f... ...se housing area, 45x74 ba... ...imp. shed and other out buildings. Solid frame house, oil forced hot air furnace and 1 bath.

Sales Agreement

DAIRY (Carlisle)
103 acre limestone, 38 stanchions, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

BEEF (Carlisle)
60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 roon house.

PERRY COUNTY

HOG (Ickesburg)
75 acres, 63 tillable, 24 stall farrowing house, laminated rafter barn, modern brick house, exceptional spring, deer in your back yard.

Other Real Estate-Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575
GEORGE L. EBENER
139 W. High St
Carlisle, PA.
Phone 717-243-6195

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SPERRY NEW HOLLAND

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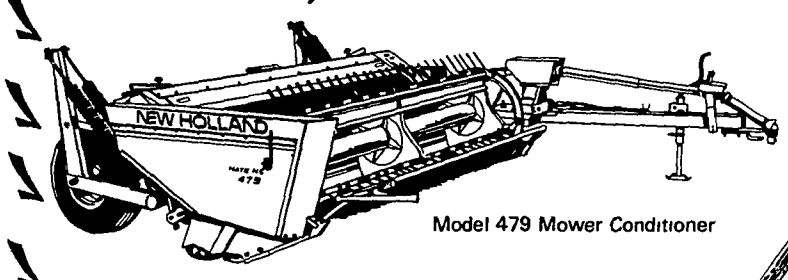
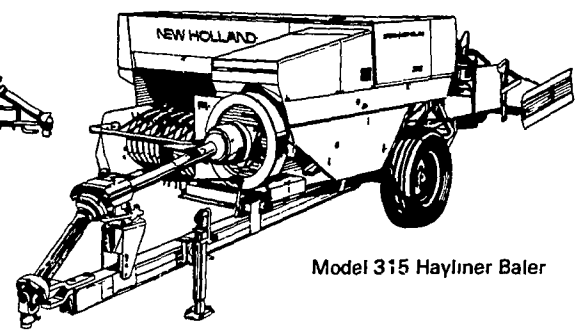
● QUALITY FIRST ● AT A FAIR PRICE



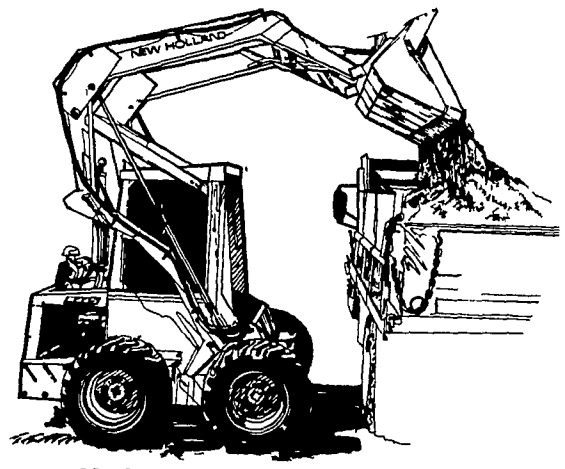
Model 479 Mower Conditioner



Model 315 Hayliner Baler

YOUR HAY EQUIPMENT HEADQUARTERS →

New Balers - Mowers - Rakes in Stock
Call For Demonstration



Model L-445 Utility Loader

HANDLES MANURE OR DIRT
ONLY 2 IN STOCK
CALL FOR FREE DEMONSTRATION.

WAIVER OF FINANCE:
★ TIL OCT. 1 ON SPREADERS AND MIXERS
★ TIL MARCH 1, 1978 ON HAY AND FORAGE EQUIP.

Used Equipment

- Int. 4 Bot. Plow
- AC 302 baler w/engine
- Load King forage box
- [2] Grove forage boxes w/wagon running gears
- IH 370 disc harrow 11 ft.
- ARPS HD manure loader
- Farmall MD tractor
- 300 Far. tractor
- 12 ft. flail chopper
- Int. 14 rake
- N.H. 68 hayliner w/engine
- IH 440 baler
- N.H. 68 PTO baler
- N.H. 225 skid steer loader
- Hesston 110 S.P. mower conditioner
- N.H. 350 grinder-mixer
- N.H. 351 grinder-mixer
- [2] 180 Bu. Starline spreader [excellent cond.]
- AC Gleaner combine w/grain head & corn head
- 10 ft. Brillion cultipackers
- 717 Harvester, 2 row narrow corn head & pickup

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350 Strasburg Pike Phone 717-397-5179

BRADFORD COUNTY - REAL ESTATE

2 story Cape Cod - brick, 8 rooms, 4 bedrooms, fireplace, 2 baths. Excellent cond. - Troy Borough $62,500

1976 - 14' x 70' Mark IV mobile home; 24' x 32' metal garage on 2 acres m/l. Bradford Co., Troy, Pa. $22,000.

1975 - 12' x 70' Guardsman mobile home. 32' x 35' metal garage equipped as a body shop. Hook-up for a second trailer. 1 acre m/l. Bradford Co., Troy, Pa. $19,600.

WILKINSON-DUNN COMPANY
Robert R. Kendall, Res.
15 Canton St. - Troy, Pa.
717-297-2128

REAL ESTATE

Wanted to buy-Productive farm, prefer dairy, 100 acres or more for Spring of 1978. Phone 717-697-0491.

REAL ESTATE

For Sale - building lots - 1½ to 2½ acre lots in Juniata County. Also, 10 acre lots - Snyder County - road frontage - Ph: 717-444-3682

CATTLE AND EQUIPMENT SHOULD BE WORTH OVER $100,000. 187 acre dairy, 155 tillable, some nice flats. 51 cow barn, new $8,000 pipeline, cleaner, unloader, mow elevator. Good 10 room home. 76 head, machinery. $180,000.

RENTED FOR CORN, 25 acres Mohawk Loam with carriage house. $16,500.

GENTLEMAN'S HORSE FARM, 60 scenic acres. Excellent 5 bedroom Colonial home, 1½ baths, stone wall fireplace, small greenhouse. Horse barn has 4 stalls. Even the garden is planted! $59,900.

ATTRACTIVE STONE HOME with 6 fireplaces on 400 acre farm. 70 cow barn with dump station plus 50 x 100 free stall barn. 100 Holstein milkers, 4 tractors, machinery, tenant's trailer. $250,000.

STOCKED AND EQUIPPED 300 acre farm, 210 tillable. Good 57 cow barn, 2 concrete silos w-unloaders. Fine 4 bedroom home. 50 milkers, young stock, 3 tractors, machinery. $216,000.

FREE DAIRY LIST.

REALTOR

WIMPLE REALTORS, SLOANSVILLE, N.Y.

518-875-6355.

FARMS FOR SALE

190 Acre Grain and Livestock Farm - 180 tillable, 70 x 70 barn with 8 farrowing pens, nursery area, and finishing area. Tool shed, ear corn storage, 14 x 40 silo, farm shop, with a remodeled 4 bedroom home with hot water heat and air conditioning on land contract, just 19 miles from Archbold. Williams County.

70 Acre Grain Farm - 65 tillable, lots of tile, has a very sharp set of buildings, pole barn 40 x 64 8 years old, a 9 year old ranch style home with full basement, fireplace and large living room. A good farm to use as a base, other land available close. Just 21 miles from Archbold. Hillsdale County.

160 Acre Hog Farm - 115 tillable, farrowing crates, nursery, finishing total slatted, feed bins, dryer and grain bins for 200 sow capacity, farm pond, lots of tile, excellent corn yields 140 bushel plus, with a lovely 4 bedroom home with 2 baths, lots of large rooms, on land contract. Hillsdale County.

257 Acre Farm - 160 presently tillable, could be 230 tillable with 60 x 65 barn, Harvestor silo, very stately 4 bedroom home, all of this on land contract for under $875.00 an acre, good looking crops. Williams County.

118 Acre Farm - 100 tillable, huge barn 52 x 165, second barn 40 x 60 both new, pole barn; third barn 30 x 50, 3 silos 20 x 70, 14 x 40, 14 x 35, large paved yard and Colonial style 4 bedroom home under $1,000.00 per acre. Hillsdale County.

135 Acre Farm - 115 tillable, 3 barns good shape, 3 silos, ear corn storage, with 3 bedroom home, coal furnace, don't overlook this farm at only $850.00 per acre. Hillsdale County.

570 Acre Dairy Farm - 500 plus tillable, 6 barns, several new, 5 silos, huge parlor, 2500 gallon bulk tank, 185 plus cows, feed, machinery and equipment can be bought as one unit. A real Dairy Farm. Putnam County.

OR MAYBE YOU WOULD LIKE BARE LAND:

146 Acres - 85 plus tillable $825.00 Williams County
140 Acres - 98 tillable $800.00 Paulding County, Ohio
98 Acres - 95 tillable $1000.00 Putnam County, Ohio
83 Acres - 76 plus tillable $650.00 Hillsdale County
80 Acres - 79 tillable $1300.00, 20 miles to Archbold, Williams County
43 Acres - 37 tillable $600.00, ½ mile north of Ohio line, Hillsdale County
40 Acres - 39 tillable $650.00, on Ohio line Hillsdale County

CALL AS WE HAVE OTHERS!!

THE Promised LAND

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THE PROMISED LAND REALTY
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Stryker, Ohio 43557
419-682-2861

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
50 acre stone wit[SOLD]bank barn, 2 car garage, large pond with picnic faciliti[SOLD]rontage, $210,000. #147

75 acres, $3,500 00 per acre large amount of road frontage #139

40 Acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities - $125,000. #111

FULTON CO.
181 Acres, 123 T, large three story four bedroom frame house, modern kitchen and 1-½ baths, large bank barn, 15 stalls attached shed and other out buildings $165,000. #137

232 Acre Dairy Farm, new 73 cow free stall barn with automatic bunk feeders, bank barn with 33 stanchions, bulk tank, new lrg. Machine shed, 2 concrete and 2 trench silos, large new brick home, 2 fireplaces, modern kitchen, dining room, 3 bedrooms, Large semi-finished basement Absolutely beautiful! Second house with 3 bdrms. and bath $260,000. #163.

BERKS COUNTY

Diner with 2 bay garage on approx 10 acres, with a picnic grove, fantastic opportunity $175,000. #136

3 bay service station with attached house, 4 bedrooms, living room, kitchen, 2 baths, state inspection approved $85,000. #140

95 Acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society - $375,000. #117

30 Acres Zoned Commercial Ground south of Bally on Route 100. $2,000.00 per acre. #130

161 acre dairy farm 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only $335,000. #114

A gentleman's farm. 64 acre steer farm zoned industrial, set up for over 1000 head 5 steer barns, lot fences, feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace, swimming pool etc $500,000. #124

208 Acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated $416,000 #101

BUCKS CO.
All stone cerc 1776 completely renovated, situated on 10 acres, large barn & other out buildings $125,000. #153

BRADFORD COUNTY
250 acre, 190 tillable Dairy Farm. 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool. Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal. bulk tank new 6 unit, pipe line, 20 x 40 Harvestore, 20 x 56 and 12 x 35 silos, full line of machinery and 90 head of Reg Holsteins $315,000 2nd house available # 158

230 Acres, 185 T, dairy farm land lays very nice, 74 stall barn, two car garage, large machinery shed, (1) 22 x 60 and (1) 14 x 50 silos, bulk tank, milk conveyor and other out buildings, 2 beautiful houses, both large and modern All for $180,000. #142

155 Acre dairy farm 64 stanchions, 2 silos, bulk tank, & barn cleaner Modern frame house Machinery & cattle available $138,000. #148

230 acre dairy farm, 155 tillable, good alfalfa ground, two houses and one mobile home w/additions Main house is modern, Nice kitchen, fireplace, 7 rooms and 2 baths. Large barn, 120 stalls, 6 unit milking parlor, 2 bulk tanks, 600 and 700 4 silos includes two Harvestores New machine shed and shop All for $240,000. Cattle and machinery, optional 200 head Also 130 acres available for rent #135

78 acres, new dairy barn, 41 stalls, heifer barn machinery shed, 3 silos, beautiful 2 st house, w/9 rooms and 1½ baths, completely modern kitchen, farm pond, and creek 41 cows and 29 heifers, full line of machinery, produce, and supplies, plus 100 acres optional for lease. Everything for $145,000 #112

A frame two story 8 rooms and bath on 1 acre $22,900.00 #126

220 acre dairy farm 175 T, new dairy barn w/86 tie stalls, barn cleaner, pipeline bulk tank, (2) 16' x 50' con silos, (1) 12 x 55' silo, large 2 story 9 room house, grainery corn crib and outbdgs All for $165,000. #107

Adjoining acreage - 6 7 acres w/8 room brick house and small barn $30,000. Other woodland parcels available # 133

248 acre dairy farm 160 T new dairy barn 72 free stalls 8 stall herringbone parlor 800 gal tank 80 cow bunk feeder 20 x 60 conc silo w/unloader liquid manure heifer barn and dry cow barn, also storage barn 2 story frame house 7 rooms and bath w/upstairs apartment All for $200,000. Also cattle and machinery available and mobile house available (12 x 65) #115

215 acres dairy farm 100 T new 82 stall dairy barn bulk tank, barn cleaner and heifer barn 22 x 65 silo w/unloader 10 room frame house w/bath $160,000. #116

163 acre dairy farm 100 T 57 free stalls, milking parlor "4 cows ea side , 2 story 7 room house w/attached garage $89 000 #120

128 Acre dairy farm 96 tillable bulk tank barn cleaner 50 stall barn and silo 43 milk cows 12 heifers, full line of machinery, 6 room house and bath, $150,000. #127

310 acres hunting ground, 70 acres open farm ground, $320.00 per acre #301

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths, $98,000. #125

SCHUYLKILL CO.
Investment property, opportunity to put your money to work. 185 A, 110 tillable, beautiful wooded area with scenic view 8 room house ready for renovation. For a farmer who wants his own bldgs here is an opportunity Too often we spend too much money converting old bldgs where new ones could be less expensive and more suitable $140,000. #155

LUZERNE CO.
120 Acre Dairy farm, 2 story frame hse , 8 rms and bath, large bank barn & new dairy barn 56 comfort stalls, 20 x 60 concrete silo with unloader, 10 x 50 silo, bulk tank and 3 acre farm pond 2 Mobile Homes 10 x 50 All for $155,000. # 159

JUNIATA CO.
160 acre beef and swine farm, set up for 100 steers and 300 hogs w/20,000 cap. poultry broiler house, new woven wire fence around 30 acres of pasture. 20 x 50 heated farrowing house w/pens and crates Grain dryer for 300 bushel and Butler storage bins for 5000 bushel, also other out buildings. Beautiful 8 rm , 2 story frame hse in excellent cond., 100 Kw power plant with farm $230,000. # 160.

TIOGA CO.
New 260 acre, 150 tillable, Dairy Farm, 48 Stall barn, 2 Concrete silos, and a brand new 6 room house with 2 baths. $185,000. #149

780 acre dairy farm in a picturesque setting Free stall barn w/extra stall in old barn. 2 harvestors and one conc silo on main farm w/double 5 milking parlor and bulk tank 3 houses. Main house absolutely beautifully remodelled. Excellent second house plus a good 3rd house, heifer barn and many extras. Farm lies thru out entire valley. Must be seen to be appreciated. IT'S BEAUTIFUL! All for $375,000. Cattle and machinery available under separate contract #143

CENTRE CO.
70 acres, 60 t of excellent Hagerstown limestone ground Hoghut for 400 hogs-90x40 w/heated floors and gas furnace. (2) 7 ton galvanized feed bins w/automatic feeding and watering systems. Liquid manure pit Also 2 st bank barn-66x45 w/½ bottom set-up for hogs and ½ for storage (conc) 60x22 conc block building and two car garage Well and hook-up for trailer All for $97,500. #113

SOMERSET COUNTY
260 acre dairy farm, 240 tillable, new freestall barn, 113 stalls and second 2-S dairy barn, 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut-off units . 2) 20 x 80 and (1) 20 x 60 Harvestores, (1) 20 x 60 con stave and (1) 24 x 40 Herd King silo with automatic feeding systems Beautiful red brick house. 3 bedrooms and bath, full basement with 1,000 sq. ft greenhouse attached. Second farmhouse 4 bedrooms, 2 baths - $315,000. Also cattle and machinery available. #103.

YORK COUNTY
365 acres 150 comfort stalls in two rows all tie barn, 310 ft. long w/pipeline, barn cleaner, bulk tank and office space Old barn with hay storage and loafing space for heifers and dry cows Two Harvestores, trench silo and corn crib Two modern recently built houses, 1 brick and 1 stone - real showplace - with four trailers for hired help Second one with very large barn, remodeled house and outbuildings. Must be seen to be appreciated. outstanding! All for $700,000. #104

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond $58,000. #144

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated Raised price $175,000. #145

ADAMS CO.
12 acre Chicken Farm, 50,000 bird cap 4 times per yr. on contract insulated controlled environment bldg 2½ story, 7 rm frame hse., 2 baths, 143 x 140 and two 42 x 288 2 story chicken houses Also, 8 crate farrowing hse $166,000. # 157

WESTMORELAND COUNTY
142 acre ready-to-go fully equipped jug milk store with complete meat store operation. Paper and jug milk processing. 110 cows, full line of modern machinery, 3 houses, sheds and barn, Harvestore Silo. Milk store on 7 acres next to development in town. 135 acre dairy farm with sewer line to edge of property located with 6½ miles of new VW plant to start production within a year What a wonderful opportunity for good operator with sound business sense All for only $650,000. #146

COLUMBIA CO.
147 acre Grain Farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings. $150,000. #106

CLINTON COUNTY
180 Acres, Frame barn 37 comfort tie stalls, bunk feeders, 7000 bu corn crib. Lays in the beautiful Nittany Valley All level tillable Hagerstown soil No house available $375,000. #105

POTTER COUNTY
89 Acre New 84 Free Stall barn new milking parlor, silo, 10 room frame house, 2 car garage grain bin & outbuildings. $85,000. #102

40 Acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side $20,000 #109

NORTHUMBERLAND CO
101 acres, 96 tillable, Dairy Farm, lrg barn, 65 free stall, 20x40 concrete silo with 55 ft feeder, lrg second bank barn with 20 x 70 sealed silo 100 ft feeder lrg hay and implement shed, corn crib & out bldgs Nice 8 rm house 1½ baths, 4 bedrooms $185,000. #162.

OTHER FARMS AVAILABLE
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Rt. 100
Hereford, PA 18056
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FARM FOR SALE

$495,000

Immediate occupancy. Two hundred and eighty acres along Susquehanna River. Three new silos and new metal-free stall barn. Capable of milking 217 cows. Can also house 100 heifers and drystock. Located in Wyoming County, PA.

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BEAUTIFUL FINGER LAKES AREA

177 level acres, 5 bedroom home, 28 stanchion barn, tank and cleaner.

160 acres, 3 bedrom home, 37 stanchion barn, cleaner, tank.

160 acres, 4 bedroom home, 40 tie barn, pipeline milking, basement. 40 cows, 10 young stock, 2 good tractors and full line of equipment, Asking $140,000.00.

820 acres, 3 sets of buildings, with or without machinery.

398 acres, 73 free stalls, 22 ties, parlor, tank, 3 silos, 5 bedroom home.

255 level acres, 3 harvestors, 159 free stalls, new parlor 6 on a side, wheat, rye and corn growing, alfalfa hay, 2 homes. VERY LIBERAL FINANCING to responsible party who own cattle and machinery.

J.R. ALLEN, REALTOR

Dundee, N.Y. 14837
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Within a 3 hour drive north of Lancaster in Lycoming County. Highly productive 271 acre dairy farm with 230 acres under plow. All flat to very moderately rolling, contoured fields. Presently milking over 100 head, 4 barns, 5 silos all with unloaders, 50 x 196 machine barn, plus two - 2 story houses. Ideal for partnership. Feedmills, International and John Deere dealers within minutes of farm. Eastern Milk Market. Due to lack of farm labor, owner wants to sell this third generation farm. $1,100 per acre.

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MID-SUMMER CLEARANCE

We Are Liquidating The Following Overaged Inventory

55 Chisel Plow, 13' 32" Shanks, mounted
45 Vibra Shank, 22½' Wing Field Cultivator
475 Disk Harrow, 17'8", folding wing
480 Disk Harrow, 19'1", hydraulic fold
480 Disk Harrow, 20'6", hydraulic fold
(2) 370 Disk Harrows, 11'6"
770 Disk Harrow, 13'8", offset
352 Spring Harrow, 18', hydraulic fold
Cub Tractor
(2) 55 Chisel Plow, 10' w/Con-cer-til attach.
1300 Mower, 7' Cutter Bar, 3 pt. hitch
(2) 540 Spreader, 185 bushel
335 Wagon, 10 ton

Walsh Sprayers

(2) T-300-34 SFG-M Trailer, 300 Gal., 34 ft. Boom
(2) T-200-34 SFG-M Trailer, 200 Gal., 34 ft. Boom

We will not refuse any reasonable offer

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IH F1468D
IH F1066 w/Year-a-Round cab
IH F1066D Hydro
IH F1466D w/cab
IH F656D
IH 3414 Loader
IH F1456D w/cab
IH F806D
IH F460 gas
IH F560D
IH Farmall M
Deere 3020D - New Paint
Bobcat Skid Loader
Ford 8N - New Paint
IH - 1544 Gas

USED DISK HARROWS

Sunflower 63-24 - 24'
Oliver 25' Wing-fold
Bushog - 14' Tandem
Deere WBA - 13'
IH 470 - 13'10"
IH 470 - 12'
IH 350 - 10'
Pittsburg - 12'

USED COMBINES

(2) Case 660, w/13 ft. platform
Massey 750 w/6 row corn head, 13 ft. platform
N.H. T R70 w/4 row corn head, 13 ft. platform
Massey 760 w/6 row corn head, 15 ft. platform

USED CHISEL PLOWS

IH 55 Chisel - 11' - Trail
IH 645 Vibra Chisel - 20'
IH 55 Chisel - 10' Trail
Krause - 15' Trail
A/C - 7' Trail

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IH 56 Blower
IH 1150 Grinder-Mixer
IH #8 Flail Chopper
IH 225 self prop. Mower-Cond.
IH 105 Grinder-Mixer
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IH 37 Baler
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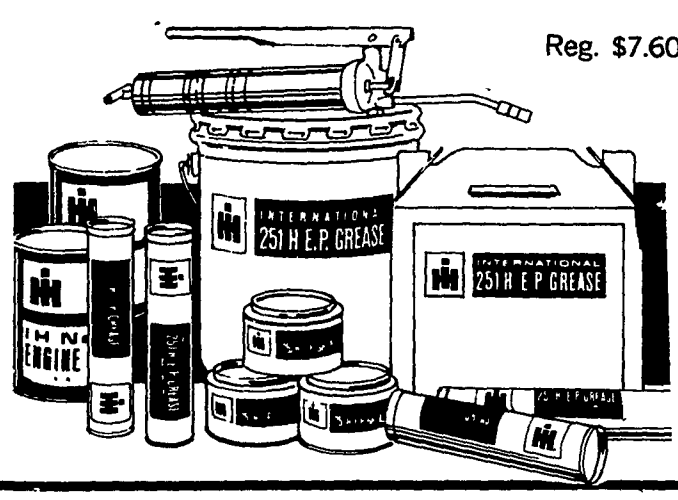

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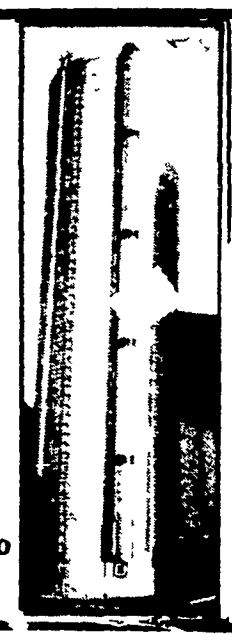

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For Sale - Verona, New York - 185 Acre, 41 stanchions, silo, bulk tank, two good houses, Canal road frontage, $50,000. Illness forces sale. Lowville area. Several large operating farms. Moonans Real Estate, Boonville, NY. 315-942-4824.

J. D. KILE
REAL ESTATE

363 Market St., Berwick, RUSH TWP., NORTHUMBERLAND COUNTY,-206 acre beef and hog farm, fully equipped with automatic feeders. 10 room house, completely remodeled, large pond, all buildings in good condition.

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Danville 437-2115

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717-235-4858
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717-235-4824

NEW FREEDOM AREA - Dairy Farm with 4 B.R. house and new 44 x 120' free stall barn with bunk feeder, 40' x 80' old barn with feeders, double 4 herringbone, tiled parlor w/automatic washer, 1000 gal. bulk tank, 2 silos 20' x 60' and 10' x 50' with unloaders, cattle and equipment also available. Only $225,000.00. Good place for a young farmer to start his operation.

CROSSROADS - 5 acre horse farm, 10 min. to Shrewsbury Rt. 83. 4 B.R. home plus guest house, barn, garage, hilltop location, great view, owner moving west to larger ranch. Asking $79,900.00.

FELTON - Secluded rancher in country, 37 acres plus, ideal for horses, private drive, 3 bedrooms, BBHW heat. Best view in York County.

SOUTH OF SEVEN VALLEYS - 3 B.R. home with barn, 15 plus acres, about 7 acres wooded with nice view. Land on both sides of hard road. A country spot to relax. Asking $72,900.00.

BOND RD. (BALTO. CO.) NEAR MD. LINE & RT. 83 - 3 B.R. split rock rancher on 4 acre lot, rec. room with fireplace, 2 car garage. Ideal spot for a barn and some cattle or horses. Owner transferred. Asking $69,500.00.

GLEN ROCK AREA - 18½ acre farm with bank barn, stream, about 6 acres wooded with lots of road frontage, restored log home on inside w 2 fireplaces, 3 B.R., 2½ baths, family room, brick on outside. Must see to appreciate. $72,900.00.

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For Sale - Pinto mare, 16 hands 9 yrs, Appaloosa mare, 15 hands, 6 yrs. Aslo AKC German Sheperd puppies $75. 717-442-4259 or 717-442-4352

For Sale - Service age Holstein bull (18 mo) lots of snap, 16,000 lb. dam as 4 yr. old, high tester Enos K Beiler, Strasburg RD1, 17579

For Sale - Registered Spotted Boars, service age Windom Spot Farm, Lancaster RD2, 717-872-7560

Wanted - Trailer type crop sprayer Also 3x6x20 tobacco rails Michael S. Esh, Strasburg RD1, Pa Box 273, 17579

For Sale - Poultry house 30 x 40 717-529-2126

For Sale - Complete gear box for Judson Hay Rake "Collegeville, Pa. Made" $25 Farmall H rear steel wheels $175. and 2-horse 1 row Oliver No 35 riding cultivator $75. 215-539-5045 after 8 P.M

For Sale - John Bean potato harvester model 266, steering axle, hyd shaker, new chain, used 1 season 215-837-0847

For Sale - AKC German Shephard puppies, black and silver $45 00 607-687-2339

For Sale - Herd of 40 Registered and Grade Holstein Cows. 717-369-2271

For Sale - Pair of iron tractor wheels Also all kinds of poultry equipment Best offer 717-244-7169

For Sale - AKC Reg Airdale Female, 23 months old, good watch dog, $75 00 Antique gig, antique buggy parts $50 00, Horse cart $150 757-382-4440

For Sale - 100 foot Lancaster belt conveyor for bunk feeder Complete outfit good condition Reuben S Allgyer, Box 81, School Lane Road, Gap RD1, Pa 17527

For Sale - Electric pulsator for DeLaval milkers 3 lids 8 sheels and 2 claws. John S. King, RD1, Box 109, Gap, Pa. 71527 1st farm East of White Horse along Rt. 340

For Sale or Rent - House, barn 3 acres, creek, woods, $45000 or best offer. Add'l acres to rent, Northampton County 215-767-1960

For Sale - Irrigation system, gasoline engine overhauled, 8.3 H P 3200 RPM, Mathieson pumps 350 GPM 30 ft. up 900 ft of aluminum pipe 3 inch, 7 sprinklers 717-682-3414

For Sale - Caterpillar D-4 dozer, Phone 77-353-6491 Also Low Boy tag along trailer 20 ft with tilted back and double axles 717-353-6877 after 7:45 P.M

For Sale - Stationary silo fill pipe for a 12 ft. silo 717-529-2396.

For Sale - Started Araucanas and Bantam chicks, Msc chicken equipment, Bath tub and washbowl, "55" Chevy parts Wanted-Wheat screenings 717-684-5352.

For Sale - 6 dozen pint jars. Bumper for 1967 Chevrolet truck Complete set of Encyclopedia Britanica 717-949-3791

For Sale - 4 10 wk old male seal point siamese kittens, 3 guiana fowl 1 male 2 female; 47 Plymouth car, 1 disc, 1 spring harrow 717-362-8827

For Sale - Poultry equipment 1 good used Egg-O-Matic egg grader, grades five sizes and candles $25 00; good poultry picker Greenbrier with 1 H.P. motor wired for 220 volts $100 717-463-2775

For Sale - 3 Ewe lambs from triplets out of purebred Suffolk Ram 717-921-2842 Dauphin Co

For Sale - Coop E-3 tractor with live PTO live hydraulics, belt pulley, Int 120 balanced head sickle bar mower, fits any tractor, Int 33 hay conditioner 215 847-2619

MAILBOX MARKET

For Sale - 100 gal heavy gage steel fuel tank with 2 ⅜ sleeve thru center for lifting $35. 717-665-2561

For Sale - AKC Registered Brittany Spaniel Puppies, born June 9th 215-965-9401 or write Roland Epp, R2, Box 590A, Coopersburg, Pa 18036

For Sale - Electric Agitator motor for Sunset tank guaranteed to work Also carrier for corn binder in A-1 condition. John J Stoltzfus, Honey Brook RD1, Box 17, Pleasant View Road, Pa. 19344

To be sold at Moyer's Cabinet Shop sale, July 16, 1977, - 24' Powermatic Surface Planer with knife grinder and lumber

For Sale - Big Dutchman Gather-All System nest and collector for approximately 8,000 birds. will sell all or parts, 717-786-3345.

For Sale - New Holland P.T.O manure spreader, 2 wheel wagon, 4 wheel wagon on wooden wheels, hay, straw, 215-262-2659 or 215-262-9781

For Sale - Large creosoted beams from railroad bridge, You remove and haul Reasonable, 215-932-2314

For Sale - 100 ft. Patz heavy duty chain type bunk feeder Can be made any length, 3 yrs old, $1200 Phone Berks Co 717-933-8748

For Sale - Red River special thrasher with self feeding table Also 3 pt hitch cement mixer 717-774-3369

For Sale - Registered holstein service sires, one AC generator on cart, run off PTO 717-656-6348

For Sale - Small beef herd, 6 cows with calves, one bred heifer, one herd bull Cows go with or without calves. 215-562-7776

For Sale - 4 Surge milker units with the large buckets with electric pulsation, 23 stall cocks and sursingles and timer 301-334-2893

For Sale - 1967 Model Ford 4000 tractor, needs some repair $3,500 or best offer. Henry E Yoder, RD3, Box 229, Muncy, Pa 17756

For Sale - 40 Mark I auto waterer for chicks, broilers, or layers, (8) 30,000 BTU Shenandoah brooders; 1200 plastic filler flats 717-533-9415

For Sale - 3 yearling Suffolk Grade rams, $40.00 each 717-653-5016.

For Sale - Pure bred horned Dorset Rams Phone: 717-935-2364

Found - Black dress coat at Benvel Smucker Funeral Phone: 717-393-1810.

Wanted: 1966-70 6 cyl Chevy 230 cu in engine. Running condition J Lafferty, RD1 Lykens, Pa 17048, or Phone 717-365-3404.

For Sale - 35 Durock cross bred feeder pigs Also, MM Jet 3 super tractor, 1969 model, 16 9 x 28 neat tires, remote hyd. outlet, independent live pto Good shape. Phone 717-244-4655

For Sale - Service age hampshire boars from excellent stock. Due for third farrowing in September Phone 717-697-9509

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For Sale - International Model 550 corn chopper late model with two row narrow row head new knives excellent condition Price $1500 Phone 267-7349 Stevens, Pa

For Sale 1970 Int 3-ton truck 1300 series 304 engine, all steel 10 ft body with welded pipe tarp rack and electric lift tail gate $2300 Albert Ross, RD6, Danville, Pa

MAILBOX MARKET

For Sale - Gentle Pony, Mare, saddle and bridle, Reasonable price. Call 717-665-4736.

For Sale - 1000 bu. ear corn $2 50 a bu 70 lbs. will help load Rubber tire wagon gear for tobacco ladders $40 00 Billy Renoll Glen Rock RD2, Box 358, Pa 717-235-2032

Purebred Female Collie 3½ yrs Sable. Good with children A good farm dog $25 00. Ph 717-993-6849

Wanted - Lela Spreader for fertilizer John E Lapp, Logantown, Pa 17747

For Sale - No 469 Haybind knives. Call 215-458-8406.

For Sale - 200 AMP Lincoln Welder, Powered by 2 cyl Wisconsin engine In very good condition Stephen S Fisher, 141A N Ronks Rd, Ronks R1, Pa 17572.

Wanted - 3 point Hook-up plow 1 bottom 14" or 16" for Ford 8N Phone: 1-215-267-6919.

For Sale - 16 sow feeding stalls 717-687-7170

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Wanted - 600 gal through the wall milk tank Also Dumping station Dealer or private buyer Area code 717-865-3744.

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Wanted - Feeding oats out of the field, no pernicious weeds Write giving price etc or call 678-1085 Henry A. Mast Box 138-A, Dover, Del. 19901.

For Sale - Domesitc Mallard Ducks $4 00 each Phone 1-215-869-2252 or write J P Connell RD1, Box 91, West Grove, Pa 19390

For Sale - Grain Dryer-farm size system, complete with bins, augers, elevator Condapo Farms, Inc. Locke, N.Y. 315-497-1268.

For Sale - Standardbred buggy or light carriage horse 4 years old, papers. E.K. Blank, Stumptown Road, Bird-in-Hand

One threshing machine on 2-row corn picker cheap. Howard W. Shaw, Dallastown, RD1 Box 274, Pa 17313. Phone 717-244-2084.

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For Sale - $600 Ellis-Keystone Wooden Thrusher 22 x 37. Excellent condition made in Pottstown, Pa Rev. Goodwin 607-397-5331.

For Rent. 15,000 cap. cage laying house with 6 rooms & bath dwelling available Northumberland Co 717-758-6221

For Sale - 6 825 15 12 ply truck casting 2 700-16 6 ply casintgs, some thread left. $6 each 301-658-5712

For Sale - 1973 Chevy Impala, PS, PB AC, radio very good Call after 6 P M 717-653-4560

Wanted p Tobacco Rails, 12 or 14 ft long Jonas S Ebersol, Box 461, Bird in Hand, Pa 17505; ½ mile north of Bird-in-Hand on Stumptown Rd

Pick Blueberries, 35 cents a lb North through Manheim, left Colebrook St, mile right fork, 2 miles sign Closed Thursday Nixons 717-665 6464.

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For Sale - Pickup camper, good condition, sleeps four adults and self contained, $1195. 717-345-8626

For Sale - Dairy herd all first or second calves Allis Chalmers D 15 excellent cond, Int baler. 717-653-8703.

For Sale - Massey Harris Super 26 combine, JD 60, NH 68 hay baler, NH 330 manure spreader, JD offset disc, 3 hay wagons, all good repair. 215-286-5473 after 7 P.M.

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1972 MF 510 Diesel w/Cab, oversized tires, 3 Quick Attach Heads

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New 715D & 915D Hydro Combines available for immediate delivery

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Farmall 656, 3 pt. Hitch, Wide Front, (Excellent Condition)
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Far. M diesel
Far. 450 diesel
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Far. 350
Far. H
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IH 350 disk harrow, 11 ft. 6
IH 37 disk harrow, 11 ft. 6
IH 550, 5-16" plow, new bottoms
IH 540, 4-16" plow
IH No. 55 9 ft. chisel plow
Brillion Cultimulcher
JD 17x7 grain drill
JD 13x7 grain drill
IH 13x7 grain drill
IH 400 air planter, 4 row
JD 494A, 4-row planter
IH 3200 Skid Steer Loader, new engine, completely rebuilt
AC Wing Disk Harrow 16 ft. w-Duals used 1 year
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3 CURRENT MODEL USED TRACTORS

Case 1370 diesel w-cab & air, dual valves, 20.8 x 38 tires, weights, 315 hours

Allis Chalmers 185 diesel, dual valves, weights, 118 hours, power adjust wheels, 540 & 1000 PTO shaft

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NEW TRACTORS
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Wanted to Buy - Int PTO and ground drive corn binders. Int silo fillers NI hay crushers 717-687-6553

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For Sale - Five month old mixed Eskimo Keeshound dogs. Nice markings. $10 00. 717-626-4353

For Sale - Surge SP22 milker pump Amos S. Zook, R D 1, Strasburg, Pa Location - May Post Office Rd

For Sale - AKC Siberian Huskey, male, 4 months old, 717-656-6808

For Sale - Male miniature donkey, $250 Pet Southdown Ewe lamb, $50 Free kittens. 215-777-4959

For Sale - Two metal 12 hole hog feeders, $25 each Barley straw, $55 at the farm 717-464-2202

For Sale - Player piano, plays well After 6 p.m 717-626-8408

For Sale - No 479 NH haybine, excell cond , $2000. 215-683-7943.

Wanted - Used head gate or catch chute and other cattle equipment. Also need tapered board feeder M Knefley, R.D. 9, Gettysburg, Pa. 17325, 717-334-7005.

Free - 12 Jamesway cow stanchions 215 383-5344.

For Sale - Bulk milk tank (Mojonnier) and compressor, 320 gal.; JD combine 12A with model LUC power unit motor, 52 gal. electric water heater. Best offer 717-687-8883

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MAILBOX MARKET

For Sale - 50 ton of high moisture shell corn Best offer 717-284-2115

Wanted Scour cleaner for JD pull type combine Also NH No 479 haybine. For Sale - 5' direct cut harvester, roof ventilator 717-345-8815

For Sale - Tobacco laths $3 per 100 and tobacco wagon Reuben F Esh, S Newport Rd , R D 1, Gordonville, Pa

For Sale - Cunningham hay crimper, good shape 215-932-8208

For Sale - 4800 tobacco laths 717-285-5712 Mountville

Wanted - Steel wheels for W9 Int tractor. For Sale - one big 10 yr old Standard bred carriage horse Ephraim K Stoltzfus, Jacobs Rd , R D 2, Narvon, Pa

For Sale - Series 300, John Deere tractor, 16 hp, hydrostatic drive, hydraulic with 42" mower. Both in good shape, $2150 or best offer 215-689-9896

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Farm gates for sale, 8 to 20 foot, constructed of tubing. Also, For Sale - 15 foot wood conveyor, 717-786-7654

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For Sale - Electric barn fan 717-626-4217

For Sale - Eight Ayrshire open Heifers weighing 800 to 900 lbs 717-865-3436 after 8 P M

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Franklin Co.
Joe Miller 717-264-4962
York Co.
Bob Morris 717-382-4592

MAILBOX MARKET

For Sale - Binks air powered airless paint sprayer pump, extra parts included, good cond , $325 215-445-6175

For Sale - 1964 Pontiac, one owner, $100 717-665-5251

For Sale - Ear corn 717-872-5554

For Sale - 1976 Chevy Impala, PS, PB, AC, AM-FM radio, auto, excellent Call after 6, 717-367-6039

900 Case tractor Ph 717-656-9013

For Sale - Saddlebred horses - 5 yr old buggy horse, good driver, traffic safe and sound, $600, 3 yr old, $425 Isaac S Zook, south of Intercourse along Harvest Dr

For Sale - Snapper riding mower, 30", 10 H P. $749 Ph 215-445-6272

For Sale - Home made Go-Kart complete with 5 H P. motor, clutch and brakes $75 00 717-739-4586

For Sale - Service age Duroc and Chester White Cross Boars, John K Stoltzfus, Center Square Road, Birdin-Hand RD1, Pa

For Sale - 1967 Ford 4 dr V8 auto , good condition $375 Call after 5 P M. 717-733-2913

For Sale - German Shepherd Pups Elam S Beiler, 1st farm right S Ronks Road

For Sale - Freshly cut Locust post, 7 ft. long Apply John H Diller, R2 Narvon, Pa 717-768-8652

For Sale - Speed Queen gas dryer, excellent condition. 717-687-7853

For Sale - IH 1066 w-cab; IH 18' 475 disc; Moridge 350 batch dryer, also custom combining for small grains Call Tom 215-869-9267.

For Sale - Harvestore short vertical auger, weigher, cromper, conveyor, 150 foot feeder, auto. controls, also electric Mix-Mill; Hesston SP 550 mower conditioner 12 foot 215-942-2591

For Sale - New Holland 1010 automatic bale wagon $4,000. 215-272-0928

For Sale - New Holland No 68 baler, very good condition $750 717-648-3618.

For Sale - Ice box and kitchen cabinet. 717-597-8300.

For Sale - John Deere 720 diesel, excellent condition, new rubber. 717-359-7479

For Sale - Lively Fox Terrier pups from good rat and mouse dog Wanted - Used round hanging chicken feeders Isaac Nolt, R1 New Holland, N of Good's Furniture on N Shirk Road

For Sale - John Deere #Big 4 7 ft grass mower with Wisc. engine driven in good shape John E Fisher, Gordonville RD1, 1½ miles East of Intercourse along Newport Road, Box 58

For Sale - F350 Ford 1 ton truck with flat bed, good rubber, mechanically good shape. 717-235-2847.

For Sale - Allis Chalmers Model "C" tractor, good rubber and paint, Tricycle type, PTO corn planter and cultivators. Spring Grove 225-1045.

For Sale - 3 yr. Purebred Saanen doe Top pedigree, brood prospect, type. Reasonable. Bred rabbits for $4. 215-869-9082.

Wanted - Bright straw and TOP quality alfalfa, timothy and mix Will pick up. 301-398-0724

For Sale - John Deere F345H 4-16" atutomatic reset plow with dial pressure control $1500. 717-762-9206.

For Sale - Farmall H Tractor recently overhauled good rubber and pulley Ben S. Lantz, Mine Rd. Paradise R1, Pa 17562 East of Lapps Sawmill

MAILBOX MARKET

For Sale - 7 year old mule needs work John M. Kauffman, Christiana Box 281, Nine Points along Bell Road

Free - Four month old Labrador Retriever male purebred dog, no papers. 215-857-9911.

Wanted - Goat milk separator Write to Box 124, RD1, Christiana, Pa 17509 S Vintage Road.

For Sale - 12KW PTO Onan generator good cond 717-354-7889.

For Sale - 100 feeder pigs average 45 lb at 85 per lb 1100 gal Better Bilt spreader real nice. 717-367-6147

For Sale - Baldwin piano-professional 215-926-4406

For Sale - 1957 Ford ½ ton pickup truck F-100, good tires, good running order and inspected Mileage 81,000 $375 215-369-1695

Notice - AKC Samoyed stud service, champion bloodlines 717-866-2246

Wanted - Registered Holstein heifer that will be fresh August thru October Must be sired by proven AI sires 301-348-5819

For Sale - 6 full 2"x12" planks Oak new wood $5 00 each 30 gal copper boiler ex cond $50 717-799-5495

Wanted - 7 ft. cutter bar for Cockshutt "315" mower original part number is 7144. 215-562-8326

Wanted - free piano 215-679-8921.

For Sale - Mont Ward (Ashley type) wood heater, blower, new, heats 4-5 rooms, cost $300., sell $200 717-247-7712.

For Sale - John Bean potato harvester with overhauled Wisconsin engine Will be sold for best offer 717-665-5469

For Sale - 34 Registered Holsteins (11 milking, balacne are bred heifers down to calves). 717-734-3301.

For Sale - 20 new 100 amp outside service panels for 2 trailers $20.00 each 717-865-3857.

For Sale - Five Reg Holstein heifers, due to calve in July or August 717-933-8480.

For Sale - Registered Suffolk yearling ram, ram and ewe lambs, ewes Darlington, 215-357-0511

For Sale - Tilo silo (Krane) must be moved, best offer Also Rye, certified seed last year 717-637-4887

For Sale - 2 row #4-24 Oliver potato digger, Harry Miller, Jr RD1, Felton, Pa. 17322, 717-993-2057

For Sale - Panel door 8 ft 2 in high 29¼ in wide, good condition Also other used doors rear entrance chicken nests 717-442-8317.

Wanted - Papec 13R Hammermill, good condition or for parts Daniel F. Stoltzfus, Box 74, Kinzer RD1, Pa. 17535

For Sale-1961 Jeep, FC170 4 WD stake sides, steel bed, not inspected, needs body work, $400. 717-653-1263 or 717-653-5661.

Wanted - 300 or 400 gal. stainless steel milk tank without unit Reasonable Ivan Z. Hoover, Ephrata, Pa RD2, 17522, East Diamond Station Road.

For Sale - Brand new J D 35 harvester, spout ext , reverse knife grinding wide flotation tires, $500. off new 717-545-2950

Wanted - Used chicken nests 10 to 12 hole. Must be in good condition. Priced reasonable 717-733-9484

For Sale - Trailmobile flat trailer 38' slide axles, Fruehauf flat trailer 34' $500. each 1966 Bonneville Pontiac $200. 1010 automatic bale wagon $1,850 215-286-5638

For Sale - 25 cubit feet freezer in excellent condition More details call 717-838-2237.

MAILBOX MARKET

For Sale - 1963 Chevy 10 ton farm truck with cattle ramp. Excellent condition. 5 speed. Best offer over $1,500 Call Frank Schell daily 9 to 4 717-652-6550.

Wanted - Hoosier or type kitchen cabinet in good condition Robert Lockerman, 2211 Lorelei Lane, Ardentown, Del 19810 302-475-1738

For Sale - J D. 12AA Combine, bagger, PTO N H 3 pt mower, pull type disc. 1 H P 3 PH. MOTOR w-switch. Cast iron radiator 215-683-5269

For Sale - Wheeler Wilson Sewing Machine nicely carved oak cabinet Household sewing machine nice solid walnut bacinet $45.00 each. 717-273-7054

For Sale - 8 rear and 10 front wheel weights 2 H D - 38" rims with hubs and bolts for 1486-1586 Farmall all new Robert M Danner, RD1 Cairo, W Va 26337

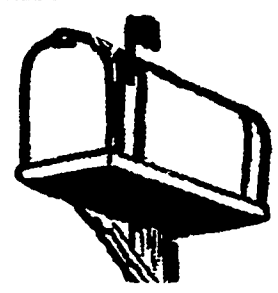
For Immediate Sale - Registered Morgan mare, 4 years old, outstanding conformation and movement, verg gentle, rides and drives beautifully. Call Susan 215-525-7785

For Sale - IH 8 ft disc $175. A C 95 bushel manure spreader, very good condition $475 Also chicken nests and feeders Marlin Rothermel, Dornsife RD1, 717-425-2234

MAILBOX MARKET

For Sale - 15 mos old Registered Quarter Horse stud Sire Monsieur Bob. Call after 6 P M 717-786-3394

For Sale - Quality hay, Alfalfa, Clover and mixed (no rain) Ear corn, oats and wheat 1966 GMC school bus 201-735-8389 after 6 P M



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Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

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Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

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Check the box and fill in your name and address below. Attach with your check in the amount of $6.00, or $10.00 for two years. ($8.00 per year outside of PA, NJ, MD, DE, NY, VA & WV). Payment must accompany order. Form is to be used for new subscriptions or change of address only, not for renewals. (To order gift subscription please attach a separate sheet).

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to

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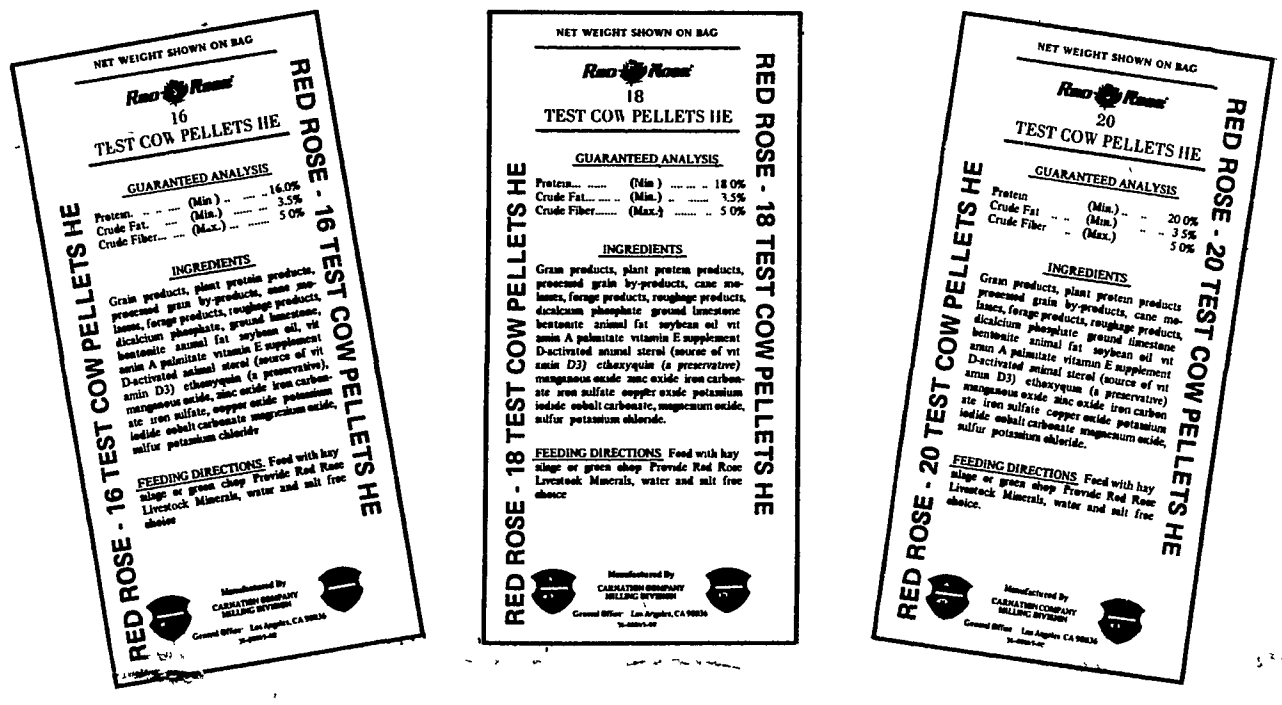
Red Rose TEST COW PELLETS


NET WEIGHT SHOWN ON BAG
Red Rose
16
TEST COW PELLETS HE
GUARANTEED ANALYSIS
Protein (Min.) 16.0%
Crude Fat (Min.) 3.5%
Crude Fiber (Max.) 5.0%
INGREDIENTS
Grain products, plant protein products, processed grain by-products, cane molasses, forage products, roughage products, dicalcium phosphate, ground limestone, bentonite animal fat soybean oil, vit amin A palmitate vitamin E supplement, D-activated animal sterol (source of vit amin D3) ethoxyquin (a preservative), manganous oxide, zinc oxide iron carbonate iron sulfate, copper oxide potassium iodide cobalt carbonate magnesium oxide, sulfur potassium chloride
FEEDING DIRECTIONS: Feed with hay silage or green chop Provide Red Rose Livestock Minerals, water and salt free choice
RED ROSE - 16 TEST COW PELLETS HE
RED ROSE - 16 TEST COW PELLETS HE
NET WEIGHT SHOWN ON BAG
Red Rose
18
TEST COW PELLETS HE
GUARANTEED ANALYSIS
Protein (Min.) 18.0%
Crude Fat (Min.) 3.5%
Crude Fiber (Max.) 5.0%
INGREDIENTS
Grain products, plant protein products, processed grain by-products, cane molasses, forage products, roughage products, dicalcium phosphate ground limestone bentonite animal fat soybean oil vit amin A palmitate vitamin E supplement D-activated animal sterol (source of vit amin D3) ethoxyquin (a preservative) manganous oxide zinc oxide iron carbonate iron sulfate copper oxide potassium iodide cobalt carbonate, magnesium oxide, sulfur potassium chloride.
FEEDING DIRECTIONS Feed with hay silage or green chop Provide Red Rose Livestock Minerals, water and salt free choice
RED ROSE - 18 TEST COW PELLETS HE
RED ROSE - 18 TEST COW PELLETS HE
NET WEIGHT SHOWN ON BAG
Red Rose
20
TEST COW PELLETS HE
GUARANTEED ANALYSIS
Protein
Crude Fat (Min.) 20.0%
Crude Fiber (Min.) 3.5%
(Max.) 5.0%
INGREDIENTS
Grain products, plant protein products processed grain by-products, cane molasses, forage products, roughage products, dicalcium phosphate ground limestone bentonite animal fat soybean oil vit amin A palmitate vitamin E supplement D-activated animal sterol (source of vit amin D3) ethoxyquin (a preservative) manganous oxide zinc oxide iron carbonate iron sulfate copper oxide potassium iodide cobalt carbonate magnesium oxide, sulfur potassium chloride.
FEEDING DIRECTIONS Feed with hay silage or green chop Provide Red Rose Livestock Minerals, water and salt free choice.
RED ROSE - 20 TEST COW PELLETS HE
RED ROSE - 20 TEST COW PELLETS HE

WILL HELP YOU HAVE CONTENTED COWS . . . AND PROFITABLE COWS TOO!

ALL NATURAL 16% - 18% OR 20% PROTEIN

3.5% FAT - ONLY 5% FIBER

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★ Excellent for bulk handling and milk parlor feeding.

★ Provides extra high energy for maximum milk production.

★ Highly palatable for required consumption from top-producing cows.

★ Available at very competitive prices.

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Dauphin COUNTY DHIA MONTHLY REPORT

JUNE 1977

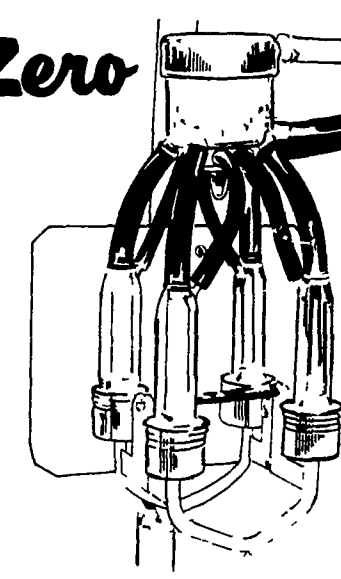
"Kathy," a 5-year old Holstein at Lauden Farms, was the top producer in Dauphin County's DHIA program last month. In her recently completed lactation, "Kathy" produced 19,242 pounds of milk and 777 pounds of butterfat. The milk crown for the month went to J. Melvin Brandt's "Celest," a 4-year-old Holstein with 22,328 pounds of milk to her credit. She produced 651 pounds of butterfat with that milk. High herd honors for the month went to Robert J. Schaffer, whose 54 Holsteins averaged 50.4 pounds of milk and 2.09 pounds of butterfat per day.

OWNER BREED	NO. COWS	COW DAYS IN MILK	MILK LBS	% FAT	FAT LBS
Robert J. Schaffer H	53.9	93.3	50.4	4.1	2.09
Great View Farms H	27.7	95	53.1	3.9	2.08
John Hertzler H	66.9	90.2	51.8	3.9	2.00
Paul L. Crissinger H	67.0	89.3	48.0	4.0	1.90
Walter Schaffer H	22.4	86.6	49.3	3.7	1.83
Lauden Farms H	97.0	93.2	50.1	3.7	1.83
Calvin B. Mauser G	59.7	92.5	38.2	4.8	1.82
Lee R. Sweigard H	21.0	98.1	49.3	3.7	1.81
Restful Acres H	39.0	88.7	47.6	3.7	1.77
Robert H. Beach, Jr. H	39.3	86.6	43.7	4.0	1.75
J. Richard Alwine H	48.3	98.3	51.8	3.4	1.74
Lebo Brothers G	36.0	98.3	35.8	4.8	1.73
John Roy Book H	50.0	87.5	45.9	3.8	1.73
Arthur Brandt H	61.0	87.4	47.2	3.6	1.72
Elwillo Farms M	88.8	90.3	48.2	3.6	1.72
G.S. Huntzberger H	55.4	90.7	45.7	3.7	1.71
Harold M. Nissley H	42.0	82.1	45.4	3.7	1.70
J. Melvin Brandt H	67.0	78.7	43.7	3.8	1.67
Stanley R. Long H	65.0	92.5	44.0	3.8	1.66
Stoney Lawn Farms H	100.0	84.8	42.6	3.8	1.62
Floyd Feidt M	69.0	94.0	44.8	3.6	1.61
Keystone Guernsey Fm G	58.1	84.0	35.9	4.5	1.60
Mahlon L. Lehman H	50.0	85.9	41.0	3.9	1.59
Homer Campbell H	88.6	95.9	43.2	3.7	1.59
Charles F. Miller A	50.0	88.9	37.3	4.2	1.56
Bryncoed Farm J	115.1	86.4	33.3	4.6	1.54
Lytle Farms Inc H	68.4	87.6	40.4	3.8	1.53
Stanley R. Long H	65.0	90.0	41.0	3.7	1.52
Robert Oellig M	40.5	85.0	29.9	4.9	1.48
Roy C. Wilbert H	38.3	84.1	38.8	3.8	1.47
Conewago Farms H	90.1	91.0	38.6	3.8	1.46
Catalpa Farms H	69.2	90.2	39.2	3.7	1.46
Earl E. Keefer A	80.0	81.5	36.8	3.9	1.45
R Own Dairy Inc H	79.3	88.7	46.3	3.1	1.44
Dale F. Faust H	28.0	85.2	38.6	3.7	1.41
Frank Wagner, Jr. M	23.4	90.5	29.3	4.7	1.39
Franklin G. Wagner M	43.0	81.4	32.3	4.1	1.32
Stanley Wilt H	49.0	92.0	36.0	3.6	1.30
Pegmar Farm H	32.6	78.9	33.5	3.9	1.30
Gary E. Miller H	64.5	90.4	36.1	3.6	1.30
Donald Engle H	42.0	80.7	37.5	3.3	1.25
Boyd Dimpsey H	31.6	86.0	30.9	3.9	1.21
Grand View Farms H	65.1	86.7	37.5	3.6	1.16

BARN NAME	AGE	MILK LBS.	% FAT	FAT LBS
Bryncoed Farm				
40 B	7-3	10,464	4.8	503
98 B	5-9	11,660	4.5	522
71 O	4-3	9,693	5.4	524
73 O	4-1	10,794	5.1	552
John Hertzler				
Stacey	3-8	17,949	3.7	663
Maggie	3-10	19,534	3.8	744
Alicia	3-11	17,282	4.4	766
Bette	3-4	18,463	4.1	750
Lucille	3-6	16,905	3.9	667
Amillie	3-1	14,372	4.0	575
Cleo	2-11	12,454	4.2	517
Lotus	2-6	14,800	4.4	658
Mandy	2-9	14,794	4.0	594

[Continued on Page 83]

Zero



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DRUMS, 5 gal. CANS & CASE LOTS
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GREASE GUNS
GREASE TUBE (CARTON)
OVERHAUL KIT IN STOCK
LAWN MOWER BLADES
BACKHOE BUCKET TEETH

This Applies To Parts In Stock Only.

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Dauphin County DHIA

[Continued from Page 82]

Conewago Farms				
Holly	8-11	13,934	3.8	530
Flo	7-0	13,580	3.8	514
Earl E. Keefer				
Mammie B	7-5	16,060	3.8	607
Robert Oellig				
Spot	2-3	14,877	3.6	539
Calvin B. Mauser				
Wilda	6-10	13,774	4.7	642
Robert J. Schaffer				
Merle	13-3	11,624	4.4	506
Vickie	6-1	16,068	3.7	594
Kelly	4-5	16,931	3.5	600
Gretta	2-5	14,721	4.2	613
John Roy Book				
Karin	2-11	13,617	4.0	539
Lee R. Sweigard				
Bertie	5-2	11,268	4.9	557
Stoney Lawn Farms				
Bernie	9-7	14,220	3.8	537
Luella	8-5	14,013	3.8	535
Poshie	6-7	18,082	3.5	638
Jeanne	4-9	15,572	3.7	569
Joyce	3-9	17,818	3.1	547
Cher	3-11	15,223	3.8	580
Henreta	2-7	11,905	4.3	514
Lytle Farms Inc				
Suann	4-5	14,220	4.1	577
Bev	3-5	14,993	3.9	585
Bethann	2-9	14,004	3.8	533
Paul L. Crissinger				
Jodi	7-11	12,854	4.1	524
Flossy	6-8	17,576	4.3	751
Margie	4-7	13,278	4.1	539
Cindy	3-10	15,525	3.6	557
J. Melvin Brandt				
Candy	9-0	18,002	3.4	618
Eve	6-8	18,046	4.2	751
Prance	6-11	16,600	3.8	623
Spice	4-3	14,252	4.1	588
Celest	4-3	22,328	2.9	651
Bea	4-1	18,963	3.4	638
Keystone Guernsey Fm				
Julie	6-5	15,264	4.7	713
K Belle	3-1	12,176	4.1	503
Penny	2-1	10,174	5.0	506
Harold M. Nissley				
Chic	6-9	15,010	4.1	618
Lily	2-9	11,405	4.9	562
Roy C. Wilbert				
Sis	6-2	12,802	4.2	539
Lucy	3-7	18,227	3.5	639
Pebbles	2-9	15,035	4.0	594
Peg	3-3	12,751	4.0	506
Sandy	2-4	14,034	3.9	552
R Own Dairy Inc				
71	6-6	14,470	3.6	524
76	2-0	14,860	4.1	616
Delores		17,605	3.7	644
86		11,188	4.5	509
J. Richard Alwine				
Mary	3-5	13,586	3.6	661
Penny	2-3	15,605	3.5	551
Tulip	2-11	12,289	4.1	506
Homer Campbell				
60	3-6	13,701	3.7	508
Catalpa Farms				
Beverly	8-9	16,878	3.6	611
Violet	2-0	14,098	3.9	554
Lila	1-11	14,401	4.2	605
G.S. Huntzberger				
67	4-2	14,555	4.0	577
12	4-10	12,807	4.2	536
Stanley R. Long				
Pat	9-8	15,097	3.6	537
Sparkie	5-4	13,807	3.7	513
Pandy	5-5	13,307	3.8	505
Marcy	3-1	15,399	3.6	560
May	3-1	14,767	3.9	574
Hope	3-0	12,348	4.3	528
Restful Acres				
Heidi	5-11	15,693	3.7	587
Darla	2-7	13,900	3.9	539
Ginger	2-5	13,548	3.9	534
Kristin	2-11	13,767	3.7	505
Nadene	2-10	14,421	3.7	535
Crystal	2-8	12,282	4.1	503
Robert H. Beach, Jr.				
57	4-9	11,948	4.4	529
81	4-8	13,525	4.1	558
Pegmar Farm				
Lady	3-0	15,837	3.8	603
Lola	2-11	15,142	4.1	625
GS 3	3-0	13,964	3.9	543
Charles F. Miller				
Dolomis	6-5	16,571	4.1	681
Spice	4-9	15,382	3.8	590
Judy	5-4	16,321	4.0	655
Meg	9-3	11,512	4.5	515
Lulu	3-9	11,225	4.6	513
Lauden Farms				
Con Lou	10-4	16,244	3.8	624
Marie	5-10	19,929	3.9	770
Charlotte	5-5	17,431	3.8	664
Kathy	5-0	19,242	4.0	777
Kembe 5	2-0	12,425	4.1	508
Frank Wagner, Jr.				
Beauty	6-0	8,625	5.8	502
Donald Engle				
53	6-10	14,454	3.5	502
Elwillo Farms				
73 R	2-11	14,737	4.0	596
65		17,298	3.0	513
Lebo Brothers				
Nan Ann	6-0	11,690	4.3	503

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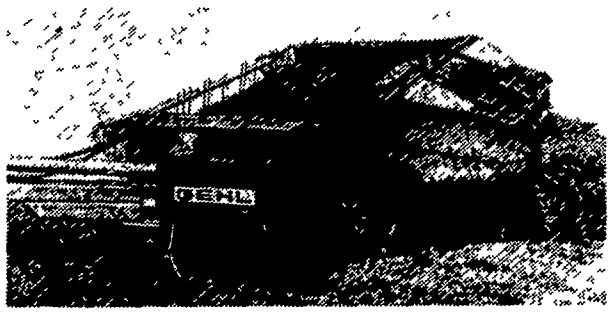

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EAYFA plans fishing trip

EPHRATA, Pa. — The Ephrata Area Young Farmers Association will be sponsoring a fishing trip to Rock Hall, Md., on Tuesday, July 26. The group will be leaving the Ephrata Junior High School at 2 a.m. with a projected sailing time of 5 a.m.

The trip will be limited to 24 individuals who will be chosen on a first-come-first-serve basis. For more information and reservations, contact Clark Stauffer at 733-8921.

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On being a farm wife

—*And other hazards*

By JOYCE BUPP

Johnsongrass!

It's the newest scourge of area farmers, destined to join the list of "four letter" nasty farm words like: fire, wind, hail, rats, bugs, and OSHA.

Did I say new? Not around here. A random patch or two has been hiding in obscure back-corner acreage since we moved here 14 years ago. Now, the "experts" always told us that Johnsongrass didn't grow north of the Maxon-Dixon line. But somebody forgot to mention that interesting fact to our little colonies, and they thrived happily, totally oblivious to the ironclad rule that it was impossible for them to set up housekeeping here. So we co-existed in an uneasy truce for several years, since there was no reliable warfare methods against the prolific pest.

Overnight, Johnsongrass has become a respectable weed, the "in" pest to tackle. Chemical companies are feverishly developing new sprays, and full war has been declared.

It's a tough enemy to crack. Turn your back on it momentarily and an army of underground runners will march across your best cornfield quicker'n you can "lower the boom" on your cleaned-up-for-the-Summer spray equipment.

Fight it when the moon is right and you may have minimal success. With luck, the clump will only sprout three new heads as you helplessly watch, instead of two dozen.

Farmers love challenges, so they should adore Johnsongrass. What we need is a George Washington Carver to invent uses for this permanent, hardy, lush, pest-free profit potential!

Wouldn't it make great hula skirts? Farm wives, maybe if we served lunch wearing our Johnsongrass, he'd get his nose out of the market reports or the latest issue of his favorite cattle breed magazine. He might even show up on time, while the soup's hot, for a change.

Perhaps we could market do-it-yourself grass hut kits. Move the kids out into it for the Summer, take their picture, and apply to Washington for foreign aid for this newly found "underdeveloped tribe."

Or why not pellet it, package it in neat little bottles and sell them for three bucks a hundred as "organic chlorophyll and fiber boosters." Surely Johnsongrass would analyze as more nutritious than some of the chemical compound "fools" lining your neighborhood supermarket shelves.

One thing is guaranteed. The minute that growing the stuff becomes a worthwhile cash venture, some pest will descend upon your fields overnight to plague this newest high-profit windfall. A fungus will make those hula skirts so brittle they'll disintegrate before your eyes as you "rotate the crop." Giant spotted Johnsongrass hopper-choppers will devour your grass hut village. Or the Food and Drug Administration will declare organic health pellets as "hazardous to your health."

Safety program planned

DOVER, Del. - "Project Well Aware" will again be available to farmers, farm workers and their families this summer, reports University of Delaware Extension farm safety specialists. The special safety program will be conducted at the Delaware State Fair, July 27-29, and at the University of Delaware's Farm and Home Field Day in Georgetown, August 10.

"Project Well Aware" is designed to alert farmers to some of the health hazards that exist on the farm and to show them what can be done to protect themselves from them. The service is sponsored by the Delaware Cooperative Extension Service in cooperation with the Division of Public Health, the Delaware Heart Association, the Delaware Lung Association and the Beebe Hospital School of Nursing.

"Project Well Aware" is an opportunity for farmers, their families and full-time farm employees to learn more about the noise, dust and chemical hazards on their farms and how to safely cope with them. Special emphasis will be placed on the various types of respirators and hearing protectors which are available, and on identifying the conditions which dictate their use.

Free blood pressure and breathing tests will also be conducted. "Project Well Aware" will show you how to reduce the risk of a heart attack, respiratory disease and noise-induced hearing losses. Farming entailes vigorous activities and stresses that - if not dealt with properly - may have an adverse effect on your health.

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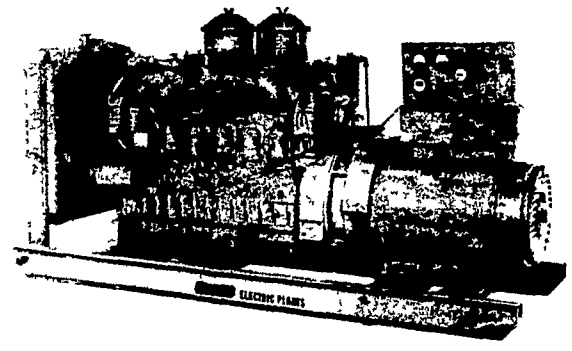

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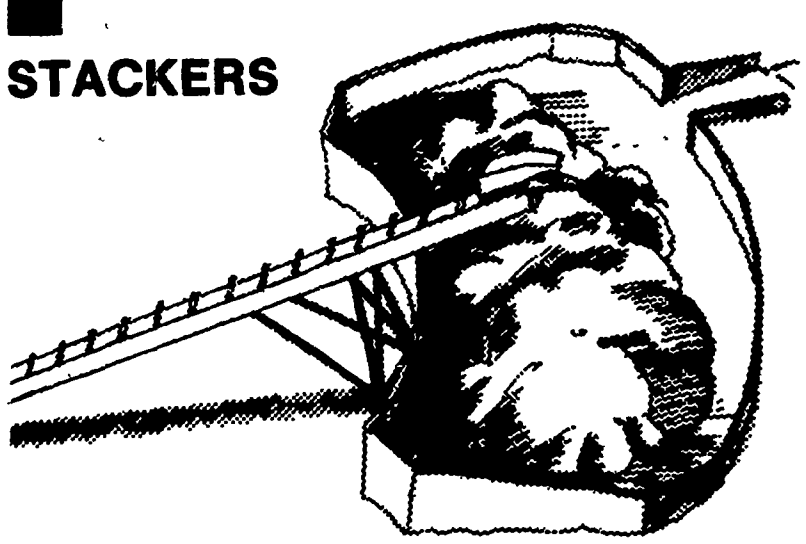

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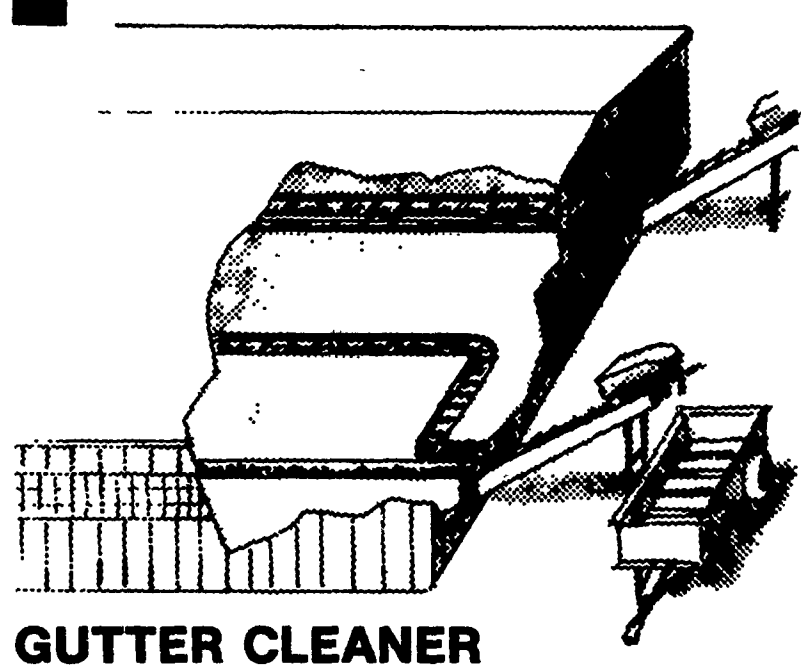

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Wheat farmers may get payments

READING, Pa. - Unless there is an increase in wheat prices over the next four months, area wheat farmers will receive federal payments this fall, according to members of the Berks County Agricultural Stabilization and Conservation (ASC) Committee.

Under the current wheat program, deficiency payments are to be made to producers if the national average market price for the first five months of the marketing year (June 1 through Ocotober 31) is less than the target price of $2.47 per bushel.

The preliminary national average wheat price for all farmers was $2.00 per bushel in June, compared with $2.19 in May. Unless prices rise dramatically, deficiency payments will be made to farmers this fall. This is the first time such payments would be made to wheat farmers under the 1973 Farm Act target price provisions.

The deficiency payment rate is determined by subtracting from the $2.47 target price the higher of the June-October national average price or the national average loan rate. Using the national average wheat loan rate of $2.25 per bushel as an example, the deficiency payment rate would be 22 cents per bushel.

Deficiency payments to farmers are calculated by multiplying the farm's established yield times the farm's allotment acreage, and multiplying the result times the deficiency payment rate.

For example, if a farmer has an established yield of 30 bushels per acre, a 20-acre allotment, the deficiency payment rate is 22 cents per bushel, the farmer's deficiency payment would total $132 (30 x 20A. x $.022 - $132).

All farmers having wheat allotments are automatically eligible for deficiency payments, regardless of the disposition of their wheat. Whether the wheat has been sold, placed under loan with the Commodity Credit Corporation, or is stored on or off the farm, does not have any bearing on a farmer's eligiblity for the payment.

New farm program legislation currently being considered in both the Senate and the House of Representatives will continue this deficiency payment provision for future crops.

Wheat farmers who would like to have additional information on the wheat deficiency payment provisions should contact the county ASCS office.

Horse show set

LANCASTER, Pa.- The Lancaster County 4-H Horse Show will be held July 23, 9 a.m., at the Lancaster County Riding Club, 2615 Columbia Ave., Lancaster, Pa. This is a county wide show with representatives from all county clubs participating.

Three additional classes will be held this year. They are: English walk trot; western walk jog; and three gaited. These classes are not eligible for the district or state competition.

Judges for the show will be Bruce Sutton, West Chester, Pa., for the English Classes, and William Lewis, Perkasie, Pa. for the western classes. Mrs. Carol Henkel will be steward.

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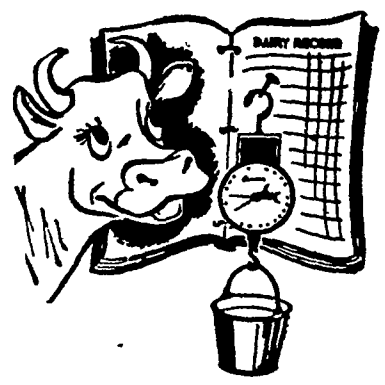


York COUNTY DHIA MONTHLY REPORT

JUNE 1977

The high herd for June was Sinking Spring Farm, York, with 55.7 pounds milk and 2.22 pounds butterfat on 63 cows. Second high with 45 cows milking 57 pounds milk and 2.14 pounds butterfat was Avalong Farms Holsteins, York.

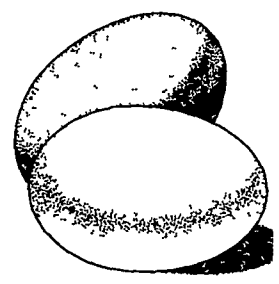
The high cow was Josie, a 4 year old registered Holstein with 23,993 pounds milk and 875 pounds butterfat and owned by Sinking Spring Farm. Close behind was Dawn, another registered 4-year old Holstein owned by Smyser Richlawn Farms producing 22,256 pounds milk and 872 pounds butterfat.

NAME OF HERD OWNER	BREED	NO. COWS	PER CENT COW DAYS IN MILK	MILK LBS.	PER CENT FAT	FAT LBS.
Sinking Spring Fm Inc	B3	63.0	84.3	55.7	4.0	2.22
Avalong Farms Inc	B3	45.0	90.7	57.0	3.8	2.14
David Stewart	3	55.8	88.9	54.7	3.8	2.08
Earl Fuhrman	B3	62.5	91.9	52.9	3.9	2.06
Lynn Wolf	B3	43.2	92.2	55.2	3.7	2.06
H E Fetrow & Sons	B3	68.0	94.9	54.6	3.8	2.05
Wayne B Mummert	B3	63.8	88.5	52.3	3.9	2.05
Beshore Farms	3	45.6	88.4	52.3	3.8	1.97
Guy A Leader & Sons	2	73.4	87.4	39.9	4.7	1.87
Smysers Richlawn Fms	B3	63.2	82.5	50.1	3.7	1.87
Fred Sprenkle	3	35.9	87.8	49.5	3.7	1.82
Thomas A Boyer	B3	32.5	87.3	47.1	3.8	1.79
Avalong Farms Inc	B2	44.3	88.0	37.8	4.7	1.78
Bupplynn Farms Farm 2	B3	65.0	90.5	50.5	3.5	1.78
Leroy Bupp	B8	48.2	92.3	46.2	3.7	1.73
Elmer Myers	3	49.0	84.5	43.6	3.9	1.68
Galawn Farms	B3	45.0	85.3	45.8	3.7	1.68
Claude M Cooper	G3	31.0	82.6	44.7	3.7	1.66
Richard E Stough	B3	34.3	84.4	42.9	3.8	1.65
Mc Ral Dairy Farm	B3	115.9	85.3	43.0	3.8	1.65
Robert R Stewart	B3	43.6	83.9	45.0	3.6	1.64
Honeycrest Fm	B2	94.6	86.8	36.3	4.5	1.64
Paul R. King	3	50.0	79.0	42.1	3.9	1.63
Paul R King	3	50.8	78.6	41.3	3.9	1.61
Donald Wilson	B8	34.0	93.5	41.9	3.8	1.61
Phillip D Laughman	3	23.4	86.5	42.6	3.7	1.59
Fred Kimmel	B8	35.4	95.2	40.5	3.9	1.59
Rutter Bros	B2	80.0	85.6	31.9	5.0	1.58
Wayne L Sweitzer	B8	44.7	82.8	45.1	3.5	1.57
Rodman C Thompson	3	46.0	86.1	44.6	3.5	1.56
Melvin R Lehr	B3	34.8	83.7	41.5	3.8	1.56
Melvin Diem Jr	G3	47.0	89.6	40.0	3.9	1.54
Larry J Moyer	B8	59.0	84.8	42.2	3.6	1.54
Fawn Valley Farm	B8	66.1	93.9	41.8	3.7	1.53
Susquehanna Dairy Fm	B3	79.0	80.3	45.6	3.3	1.52
Vincent C Webb	B8	65.2	92.8	42.3	3.6	1.51
Roy & Frank Feeser	B3	111.7	83.6	41.9	3.6	1.50
Adrian Rinehart	B3	94.0	89.2	42.6	3.5	1.49
T Edwin Johnson	3	51.1	81.9	40.8	3.7	1.49
Kenneth L Rexroth	B8	97.8	87.2	40.1	3.7	1.49
T & M & M K Walker	G8	40.1	85.6	43.1	3.4	1.48
Little Creek Fms Inc	G8	151.8	93.9	45.0	3.3	1.48
Elvin G Molison	B3	82.5	84.8	40.0	3.7	1.48
Philip R Stambaugh	B8	48.2	84.7	38.7	3.8	1.47
Harold Brown	3	61.1	92.4	42.7	3.4	1.45
Palmer McWilliams Jr	B3	42.0	80.9	39.6	3.7	1.45
Dale & Darla Doll	B8	66.5	85.9	40.7	3.6	1.45
Robert J Reheard	B3	34.8	81.9	38.7	3.7	1.45
Horace E Heindel	B3	145.1	77.8	39.5	3.7	1.45
Rick L Cook	B3	75.0	82.7	36.3	4.0	1.44
Eugene M Kilgore	B8	43.8	88.2	37.7	3.7	1.41
J H & M B Hushon	B3	87.7	85.8	38.5	3.7	1.41
Elvin R Deiter	B8	55.0	85.0	38.4	3.7	1.41
Leroy Hetzler	B3	23.0	99.1	36.7	3.8	1.40
Curtis V Thompson	B8	63.0	81.7	41.9	3.3	1.38
Gum Tree Farms	G3	44.3	81.6	36.1	3.8	1.37
Dennis L McWilliams	B8	64.0	78.3	41.4	3.3	1.35

OWNER COWS NAME	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Geo Knight						
Lassie	3	9	305	16,557	3.6	600
Pride	3	6-5	305	14,766	3.7	549
Alola	3	4-6	305	13,866	3.7	510
Pan 162	3	3-10	305	15,244	4.0	605
166	3	6	305	19,765	3.6	721
Harriet	3	5-2	247	14,874	4.0	596
10	3	2-6	305	14,486	3.7	543
Sirep	3	2-9	305	15,234	3.4	519
David Stewart						
Sue	3	5-7	305	22,370	3.7	821
Claire	3	3-7	305	15,839	4.2	662
Susquehanna Dairy Fm						
Maria 79	3	8-6	305	12,548	4.0	507

[Continued on Page 87]

YOU'RE IN GREAT SHAPE WITH EGGS!



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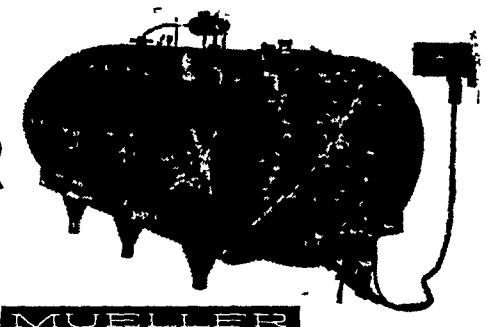

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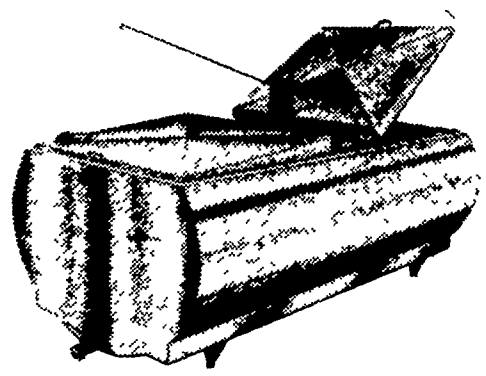

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400 Gal. M
800 Gal. "OH"
500 Gal. Mueller MHL
400 Gal. Mueller MHL

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300 Gal. Jamesway
300 Gal. Zero
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York County DHIA

[Continued from Page 86]

Fawn Valley Farm						
Louise	3	6-11	305	14,428	3.5	501
Etta	3	5-5	305	15,328	4.2	637
Curtis V Thompson						
62	3	5-7	305	14,591	3.5	507
75	3	4-8	305	18,141	3.6	647
96	3	3	300	13,738	4.0	550
Ellis Crowl						
B2	3	2-4	305	15,664	3.7	575
Sinking Spring Fm Inc						
Josie	3	4-3	305	23,993	3.6	875
Zerk	3	3-6	305	21,963	3.9	857
Winnie	3	2-4	301	16,192	3.7	599
Rutter Bros						
Anne	2	4-8	305	10,074	5.4	547
Peace	2	3-5	274	9,469	5.4	516
Leroy Hertzler						
Dim	3	2-10	305	14,290	3.5	504
Harold Brown						
Effie	3	5-8	305	19,263	3.9	747
Kitty	3	3-7	300	14,724	3.5	515
Albert Dehoff						
36A	3	5-7	305	12,996	3.9	509
49A	3	5-1	305	16,625	3.9	654
72A	3	4-9	281	13,974	3.7	517
121	3	2-8	305	15,550	3.5	548
Fred Sprenkle						
Agnes	3	3-7	293	14,686	3.9	574
Eugene M Kilgore						
Clover	3	3-5	305	12,341	4.1	505
Thomas A Boyer						
Royal	3	4-2	305	19,747	4.3	855
Shana	3	3-1	303	16,715	3.5	593
Guy A Leader & Sons						
Janice	2	4-1	305	14,717	5.1	748
Myrtle	2	3	305	11,562	4.6	530
Charity	2	2-5	305	14,429	4.4	642
Rusty	2	2-1	305	11,208	4.6	521
Roy & Frank Feeser						
Jody	3	5-11	305	18,743	3.5	661
Daisy	3	5-10	305	18,048	3.4	621
6B	3	4-5	305	16,255	3.4	549
13B	3	3-11	300	15,642	3.2	508
H E Fetrow & Sons						
Gill	3	8-10	305	19,764	3.6	709
Sunray	3	7-1	305	17,758	3.2	565
Becky	3	4-10	305	18,812	4.4	819
Jolene	3	4-11	305	15,917	4.2	675
Mary	3	6-3	305	22,567	3.6	819
Diane	3	3-11	281	11,493	4.4	504
Rodman C Thompson						
Kattie	3	5	292	15,479	3.6	557
Periren	3	6-6	305	14,836	4.2	619
Beauty	3	5-7	273	13,534	3.8	511
Breezy	3	3-6	305	14,074	4.1	583
Adrian Rinehart						
84	3	5	305	14,369	4.0	580
Smysers Richlawn Frms						
Ida	3	13-9	305	17,927	4.2	749
Bev	3	6-1	278	14,503	4.2	605
Maryann	3	5-3	305	18,903	4.5	853
Dawn	3	4-5	305	22,256	3.9	872
Jeannie	3	2	305	17,565	3.5	616
T Edwin Johnson						
Flossie	3	7-5	305	14,439	4.0	571
Leroy Bupp						
Victor	3	4-7	305	15,862	4.0	629
Gloria	3	2-2	288	14,636	3.4	503
Dennis L McWilliams						
13	3	4-4	305	17,446	3.2	566
42	3	5-3	305	14,988	3.6	538
34	3	5-7	305	14,498	3.6	524
56	3	4-9	305	15,276	3.8	586
Palmer McWilliams Jr						
6	3	7-11	305	12,258	4.2	512
40	3	5-5	291	14,965	3.6	538
37	3	5-6	305	18,593	4.1	758
Elmer Myers						
Dorrie	3	5-5	305	16,379	3.5	576
Fayne	3	4-7	297	14,689	4.2	616
Molly	3	4	305	16,740	4.0	669
Tony	3	2-5	305	14,973	3.7	554
Rhonda	3	2-9	305	13,491	4.8	642
Lisa	3	2-5	305	15,412	3.8	581
T & M & M K Walker						
3653	3	8-2	305	13,537	3.7	505
Avalong Farms, Inc						
Gretta	3	8-1	305	19,787	4.1	808
Lucky	3	7-1	291	19,680	4.4	868
Linda	3	1-10	304	16,527	4.2	690
Letitia	3	5	305	21,759	3.4	747
Avalong Farms Inc						
M Chief	2	8-9	305	10,979	4.9	540
Izora	2	4-8	305	12,907	4.4	569
Decca	2	6-2	305	14,901	5.2	770
Robin	2	3-6	293	11,773	5.3	622
Paul R King						
Corky	3	6-7	305	14,380	3.8	547
Gold	3	5-11	305	18,251	4.2	770
Jinx	3	4-8	305	15,296	4.4	678
Jana	3	3-8	305	18,511	3.9	728
Glitter	3	3-7	305	14,219	4.2	590
Wayne B Mummert						
29	3	10	305	18,266	4.4	802
19	3	9-6	305	16,943	3.7	619
24	3	5-1	305	17,268	4.2	721

[Continued on Page 86]

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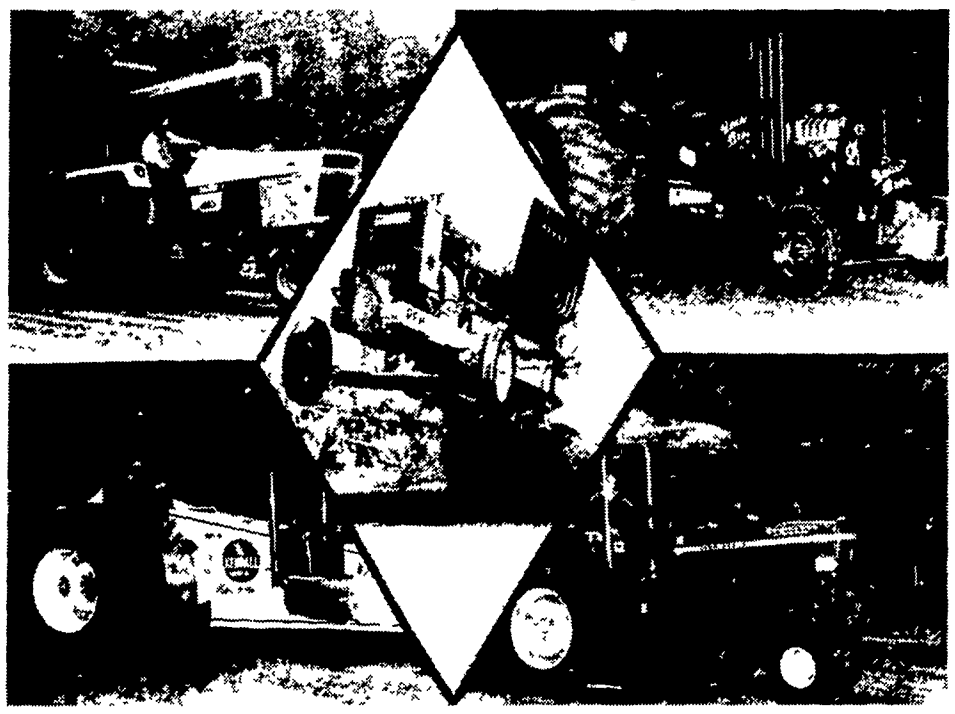

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York County DHIA

[Continued from Page 87]

Dale & Darla Doll						
Rae	3	7-9	305	17,620	3.2	558
Selena	3	5-9	292	15,312	3.3	510
Letty	3	2-4	305	16,000	3.8	608
D Fantom & E Gordon						
9	3	10-2	305	14,872	3.8	565
108	3	6-11	305	13,237	3.9	520
Erna	3	4-3	305	12.980	4.5	580
Lynn Wolf						
Decca	3	2-11	305	17,253	4.0	686
Melvin Diem Jr						
Crystal	3	8-6	305	12,975	4.2	544
Charity	3	5-2	305	16,511	3.9	638
Anna	3	5-3	305	12,142	4.2	512
Robert J Reheard						
Sugar	3	2-10	305	14,538	3.5	502
Horace E Heindel						
Tibita	3	6-3	278	14,467	4.2	603
Cathy	3	6-2	295	13,308	4.0	533
Tidy	3	6-4	300	17,015	3.9	664
123	3	5-5	305	15,769	4.0	635
134	3	4-6	305	14,321	4.4	623
146	3	3-6	305	17,914	3.4	614
150	3	4-6	305	15,150	3.9	584
190 A	3	2-4	305	15,505	3.7	580
Robert W Mays						
22	3	6-1	304	20,009	3.3	668
37	3	4-5	278	14,706	3.9	572
70	3	3-4	305	17,041	3.5	597
60	3	3-3	305	15,217	4.1	621
33	3	1-10	305	14,440	3.5	512
Carl Anderson						
32	3	7-5	287	16,990	3.6	611
34	3	4-1	274	12,167	4.1	504
48	3	2-11	305	15,432	3.6	554
Elvin R Deiter						
Jill	3	4-8	305	16,010	3.6	574
Charles Herr & Son						
Spot	3	7-11	303	13,534	4.4	597
Tar	3	5	305	15,559	4.0	623
Dolly	3	4-1	288	13,434	4.8	642
Harold Good No. 3						
18	2	5-9	305	16,341	4.6	744
22	2	4-7	305	12,092	4.7	571
16 H	3	6-1	305	15,485	3.7	578
Little Creek Fms Inc						
31	3	7-2	288	14,147	3.8	532
68	3	4-8	305	14,191	4.2	598
69	3	5	305	15,415	3.8	583
41	3	2	305	13,902	3.6	506
131	3	2-1	305	15,289	3.6	555
Wayne L Sweitzer						
03	3	6-7	302	19,177	3.7	717
L Pride	3	5-5	305	20,330	3.2	656
27	3	8-4	274	15,422	3.7	578
C7	3	7-9	305	15,603	3.7	580
Kenneth L Rexroth						
Edna	3	4-6	305	13,150	3.9	519
34	8		305	12,121	4.7	571
69	8		305	13,889	4.4	607
41	8		305	15,569	3.6	553
42	3	9-1	305	13,136	3.9	514
52	3	7-1	305	15,041	3.8	573
Donald Wilson						
11 B	3	4-2	293	14,012	4.2	588
Rick L Cook						
Pansy	3	4-1	305	16,892	3.8	637
Peg	3	4-3	276	14,050	4.7	654
Kay	3	3-1	305	13,714	4.0	548
Kenny	3	3-1	298	15,514	3.6	562
J Donnell Taylor						
Missy	3	7-3	274	16,044	3.7	591
Bupplynn Farms Farm 2						
15	3	4-1	278	15,850	3.6	567
37	3	3-9	305	16,191	3.9	631
67	3	4-6	305	15,232	4.7	709
47	3	2-5	304	15,656	3.5	550
Elvin G Molison						
42	3	5-11	305	16,484	3.5	577
Larry J Moyer						
631	3	7-6	268	15,342	3.8	580
640	3	4-5	305	17,181	3.7	632
662	3	1	305	14,927	3.7	558
John D Adams						
8	3	7-9	305	14,066	3.8	530
48	3	3-10	305	11,141	5.0	554
Claude M Cooper						
86	3	6	305	14,939	3.8	565
91	3	4-1	305	16,539	4.4	722
Mc Ral Dairy Farm						
Sis	3	9-10	305	16,180	3.6	587
Bess	3	8	305	14,521	3.5	509
Retha	3	9-11	305	14,803	4.2	623
158	3	5-6	305	14,599	4.3	632
64	3	5-3	305	19,447	3.7	723
333	3	2-11	305	14,267	3.9	555
339	3	3	305	18,316	4.1	754
340	3	3-5	294	16,524	4.5	749
343	3	2-10	305	14,897	4.3	644
345	3	2-11	305	12,403	4.6	569
Galawn Farms						
Pepper	3	4-6	305	19,309	3.9	745
Jan	3	3-5	305	15,359	4.1	624
Gertie	3	3-2	305	14,003	3.9	548
Snowbal	3	3-6	305	13,506	4.3	585

Adams Co. is first in orchards

GETTYSBURG, Pa. - Adams County ranks first in the state in the production of apples, peaches, and pears, and the majority of that fruit is grown in a "fruit belt" area about four miles wide and ten miles long, located on the eastern slope of the South Mountain, near Gettysburg. There farmers seem to be following the trend of planting smaller trees of the dwarf and semi-dwarf varieties in denser plantings.

The reason behind smaller trees in close density plantings is that the trees are more economical and easier to manage. There is less labor involved in pruning the trees and picking the fruit. Harvest help is usually easier to get. The smaller trees seem to come into bearing earlier in the season. Spraying equipment is smaller and less expensive.

Orchards tend to produce better where they have a gravelly, sandy soil in a hilly area. Hills are important because they protect the orchard from the stiff winds coming over the mountain, give good water drainage to the area, and they provide good air drainage from the breezes. Hills are usually warmer than the valley area below them and the moisture dries quicker. These conditions all add to making excellent orchards. Most of these conditions can be found in the "fruit belt" area of Adams County.

The fruit crop this year in Adams County, according to County Extension Agent Thomas Piper, should be somewhat better than last year but still slightly below normal. This is because of weather conditions at pollination time in April when there was frost.

For the future years ahead, Piper sees Adams County's main problems being in the area of markets and labor. He predicts larger crops over the next five years and this may affect both the price of fruit and the labor needed in the orchard industry.

4-H club meets

MANHEIM, Pa.—The Saddle Cinches 4-H Horse Club met July 11 at the home of Kim Bernhardt, Manheim. Discussed during the business meeting were the open horse show planned for August 20 at the Lancaster Riding Club, the county roundup, the one day trail ride planned for July 30, and fall plans. Members were encouraged to go out and get sponsors for the horse show.

The following people qualified to represent Saddle Cinches in the grooming and showmanship class at the county roundup: Senior division - Robin Tshudy, Regina Kicera, and Terri Mummau; Junior division- Ginny Ruhl, Denise Travitz, and Lisa Cope.

The next meeting will be held July 27 at the home of Lisa Cope, Manheim.

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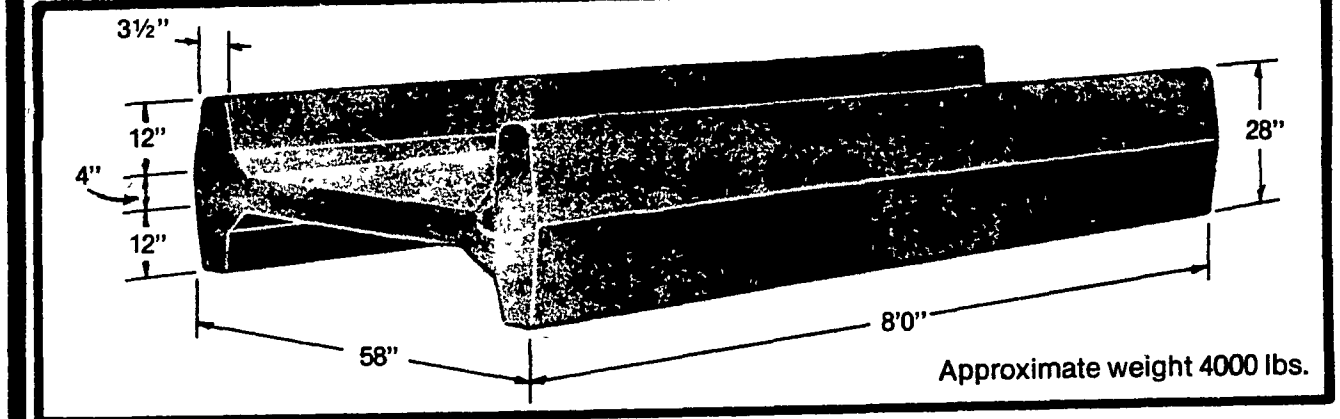

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Alternate energy sources on tap at foods event

SELINSGROVE - The 23rd annual Pennsylvania Natural Food Convention and Alternate Energy Fair will be held here next weekend on the campus of Susquehanna University, with ten specialists and over 60 exhibits on natural health, gardening, farming, conservation and alternate energy being the feature attractions.

The motto of this year's convention, which is sponsored by the Pennsylvania Organic Farmer-Consumer Organization (POFCO) and Natural Food Associates, is "Working toward a more simple, self-reliant and satisfying lifestyle."

The convention and exhibits open at 8 a.m., next Saturday, although guests will begin arriving the night before and arrangements have been made to accomodate those visitors.

Richard Dunkelberger, coordinator of the convention and alternate energy fair, notes that display areas are still available for those who have alternate energy ideas they'd like to show. For more information prospective visitors and exhibitors are asked to contact POFCO, care of Walnut Acres, Penns Creek Pa. 17862. Phone 717-837 6591. Ask for Mrs. Fisher.

Following is a summary of the topics which will be discussed at this year's convention:

"The Power of Herbs," 9:15 a.m., Saturday, by Dr. John Christopher from Provo, Utah. The author of several books on herbs, Christopher has three herbal-drugless therapy degrees.

"Nutrition and Atheroscleorsis," 10:15 a.m., Saturday, by Dr. Jacobus Rinse, from East Dorset, Vt. Born in Holland in 1900, Rinse is listed in "Who's Who" and "American Men of Science."

Theodore Black, an engineer and science writer who travels all over the world, will discuss "Wind power - world-wide." His presentations begin at 11:15 a.m. and again at 3 p.m.

"Iridology and Body Functions" is the topic of Dr. Gary Coutoure from Anaheim, Calif. He is an authority on colon therapy, using oxygen. He's scheduled for 2 p.m.

Philip Calahan, philosopher, scientist, explorer, and author of four books on entomology, has a speech prepared entitled "Tuning in on Nature." Calahan has received awards from the United States Department of Agriculture and is presently involved with new and unique methods of insect control. He is a professor of entomology at the University of Florida. He speaks at 3 p.m.

Gardening the way the masters do is the subject of Dick Raymond's presentation, slated for 4 p.m. He is a Master gardener from Charlotte, Vt. and nationally known authority on gardening.

After announcements, an energy and food conference report, and an all natural foods dinner, the programs resume at 7:15 p.m. with Beatrice Trum Hunter's presentation on "The Mirage of Safety." She's followed at 8 p.m. by Dale Alexander, arthritis expert, who discusses "How to Avoid Premature Aging." Ms. Hunter is a consumer advocate whose book reviews appear in numerous national publications.

On Sunday, Tom Mansell discusses cancer. He's author of the book, "Cancer Simplified," and is himself a former victim of the disease. He begins his presentation at 9 a.m.

Dr. Jack Lane discusses "Preventive Medicine and Breast Cancer Detection" at a 10 o'clock presentation. He heads the Holistic Health Service Center at Anaheim, Calif.

In addition to the formal presentations, the convention and alternate energy fair features workshops and informal discussions.

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4-H club meets

CONESTOGA, Pa. - The Penn Willow 4-H Club held its monthly meeting by visiting the Lancaster County Central Park on June 10. At the Shuts House Environmental Center, a park ranger showed slides and talked about the park. Following the presentation, the 4-Hers ran, jogged or walked the 20 station physical fitness trail.

Six 4-Hers from the Penn Willow Club attended Pennsylvania 4-H Leadership Congress at the Penn State University on June 20-23. Roxanne Bencak and Karen Huber, Conestoga; Martha Harnish and Patty Rutt, Willow Street; and Teresa Dagen, Lancaster R6, were delegates. Pamela Goss, Pequea R1, went as a reporter. These six will be reporting to the club at the next meeting, which will be a swimming party at the Conestoga Community Pool on Friday, July 15. Rain date is July 29.

Prices Compared

Today's coffee drinkers appalled at high prices, may take some comfort in learning that when William Penn wanted coffee in 1683, he had to pay $4.68 a pound. But, alas, more than 100 years later—in 1789—coffee cost 10 cents a pound

TV newscaster, Walter Cronkite, paid a surprise visit to the NEPPCO Egg Quality School held recently in Newport, Rhode Island. Shown above following the School's dinner party are (l. to r. foreground) Richard I. Ammon, NEPPCO's Executive Director; Charmaine Eckert, Weaver's Quality Eggs, Lancaster, Pa.; Mrs. Ammon; Walter Cronkite; Stephen W. Higgins, Jr., R.I. Dept. of Natural Resources; and Tom Cullinane, Jr., Tuckahoe Enterprises, Richland, N.J. The persons on the extreme right and left as well as in the background could not be identified. Cronkite was in Newport to film a documentary on the American Cup yacht races. He was staying at the Treadway Inn where the NEPPCO school was held.

Students at the recent NEPPCO Egg Quality School gather around Elaine Moyer of Pennsylvania as she breaks an egg preparatory to measuring its Haugh units with a micrometer. Determining egg quality by Haugh Unit measurement is one of many techniques taught at the school. Forty-five adult students from 14 eastern states completed the course and were awarded certificates. Miss Moyer is the daughter of well-known Pennsylvania poultryman, S. Richard Moyer, who owns and manages Pleasant View Poultry Farm at Winfield.

Egg quality school graduates 45

FAIRLESS HILLS, Pa. - All 45 "students" who attended the NEPPCO Egg Quality School in Newport, Rhode Island, last month, satisfactorily completed the course and will be awarded certificates, it was announced here recently by Richard I. Ammon, NEPPCO's executive director.

"That has happened only five times in the 46-year history of the school," Ammon said, "but what makes it even more unique this year is that the scores achieved by these students are among the highest on record. While a score of 700 or 70 per cent in required for a certificate," Ammon explained, "the average score of all students this year was 860."

Serving on the school's faculty were some 20 university, government and industry experts under the leadership of Dr. C. E. Howes of Virginia Tech. William Buckland, supervisor of Maine's Division of Markets, was Stephen W. Higgins, Jr., supervisor of markets in Rhode Island's Dept. of Natural Resources, assisted by J. Hall Birchell, farm products inspector, and coordinated by Dennis Murphy, the department's deputy director.

Charles W. Dimond of Dimond Egg Farm, Pascoag, R.I., was the winner of the Bob Emery Student Award given each year by Package Marketing Associates, Middletown, N.J., to the student achieving the highest score in the examination. He posted a 960.5 out of a possible 1,000.

The Bob Emery Instructor Award went to Charles McCain, field supervisor for the Maryland Department of Agriculture. His section of six students posted the highest average score of 900.3. The students accomplishing this feat for McCain included: Tom Cullinane, Tuckahoe Enterprises, Richland, N.J.; Harold Feibelman, Hess Bros. Farms, Ephrata, Pa.; George Harrison, Goldkist Eggs, Hilliard, Fla.; Victor Landry, Maine Dept. of Agriculture, Augusta, Maine; Elaine Moyer, Kline Bros. Eggs, Reedsville, Pa.; and Donald Smith, Virginia Dept of Agriculture, Harrisonburg, Va.

An added attraction at this year's school was the surprise visit of famed TV newscaster, Walter Cronkite, to the class dinner party. Cronkite was in Newport to film a documentary on the American Cup Yacht races.

At the close of the school, it was announced that next year's NEPPCO Egg Quality School will be held in New York State, the site and dates to be announced later.

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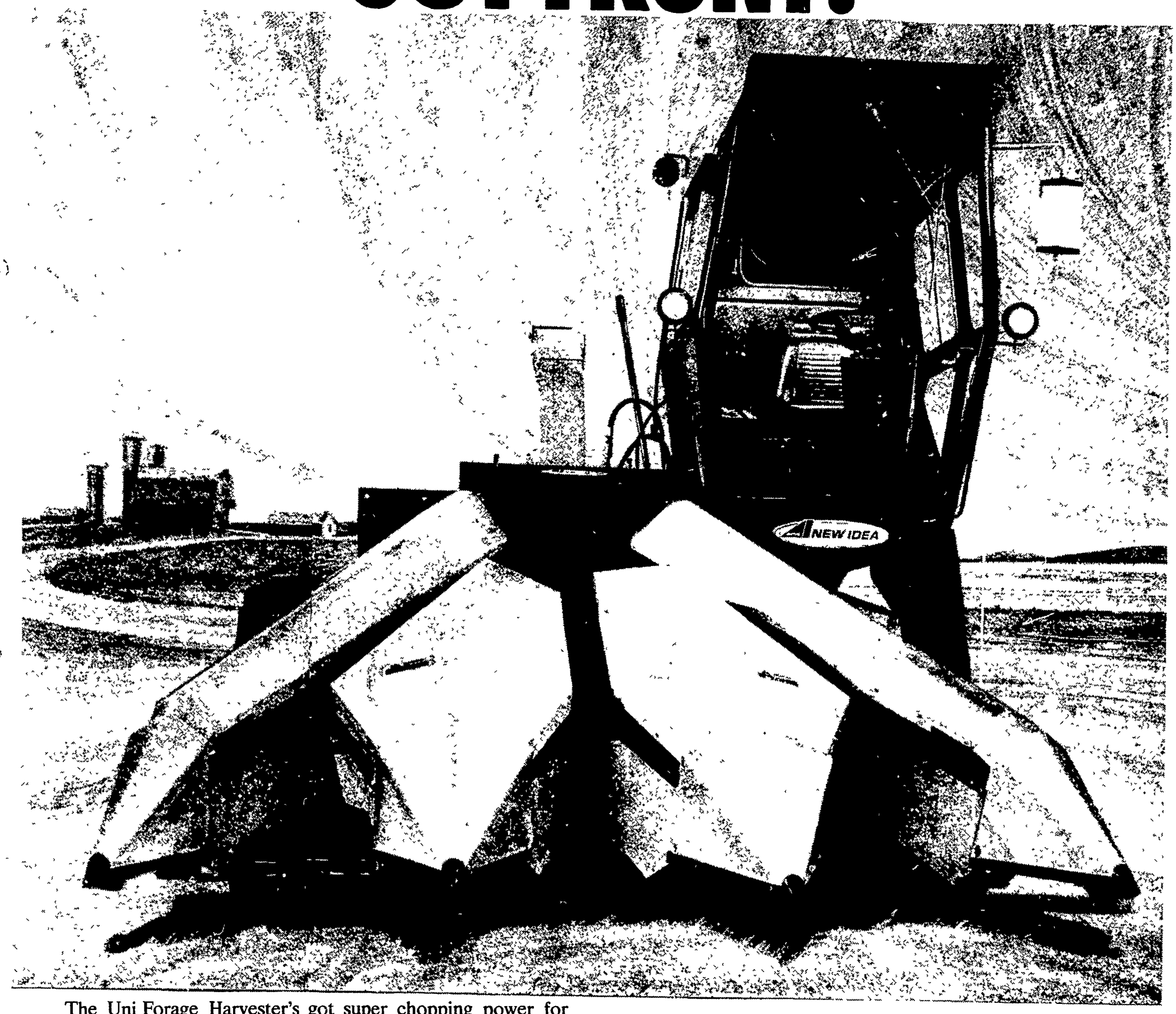

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Juniata dairymen have new princess

Cathy Simonton, left, is crowned by Juniata's 1976 dairy princess, Mary Delbaugh. This year was the second year that Juniata County held the pageant, which is sponsored by the Juniata County Holstein Club.

McAlisterville - Dairymen in this central Pennsylvania county - Juniata - have a new princess representing their interests. She is 17-year old Cathy Simonton, daughter of Mr. and Mrs. Glenn Simonton of Port Royal R1, and is only the second girl to wear the tiara in Juniata County. She won the honor last month at a dairy pageant held here at the McAlisterville Community Park and sponsored by the Juniata County Holstein Club.

A 1977 graduate of Juniata High School, the new dairy princess is enrolled at Penn State University. She is a member of Lower Tuscarora Presbyterian Church, where she also serves as organist. Her school activities included field hockey, basketball, softball, band, chorus, orchestra, junior and senior plays, senior prom, National Honor Society, journalism staff, Masque and Gavel Club.

She has been in 4-H for eight years, serving as a leader for the previous two.

Miss Diane K. Depew, daughter of Mr. and Mrs. David Depew, Mifflintown, was named alternate dairy princess by the panel of three judges which included a housewife, home economist, and county agent. WJUN Radio personality Rodney Pry served as master of ceremonies.

Miss Depew is a graduate of Juniata High School and is presently enrolled at Shepherd College, majoring in park administration.

Also competing in the event were Linda Peachey, daughter of Mr. and Mrs. Richard Peachey of Mifflin and Launa Telfer, daughter of Mr. and Mrs. James Telfer, Academia.

While the dairy princess pageant was the highlight of the day's activities, two other ladies earned recognition and applause by winning the milking contests - a highlight and tradition of the contest. The matches were divided into two categories - "political" and "bankers" - with Mrs. Debbie Noye winning for the politicians (she was substituting for her husband, Rep. Fred Noye) and Mrs. Eleanor Reynolds taking the honors for the banks in the community.

The retiring princess, Miss Delbaugh, addressed the gathering, giving a review of the numerous activities she carried out during the past year. She was lauded by the committee for doing an outstanding job of representing the county as Juniata County's first dairy princess.

Rose Bushes need food

MEDIA, Pa. - Now is a good time to give rose bushes another application of fertilizer says Delaware County Extension agricultural agents.

Roses are heavy feeders and require three or four fertilizer applications between early April and late July. It is important to apply about two pounds of 5-10-10 fertilizer to 100 square feet of rose beds or two heaping tablespoonsfuls to each plant, and water it in well to avoid burning the roots.

Hybrid tea and floribunda roses bloom on new growth while most climbing roses flower on older wood. By applying fertilizer now, growth on all types can be stimulated for better flowers either later this year, in the case of hybrid tea or floribunda varieties, or next year for the climbers. A mulch of peat moss, ground corn cobs, chopped sugar cane, cocoa bean hulls, buckwheat hulls, shredded licorice root, or other material can be applied following the fertilizer to conserve moisture and reduce weed growth in the rose beds.

Accuracy Test

Test the accuracy of your bathroom scales by weighing the next 5-lb. bag of flour or sugar that comes into the house

Farm workers generally young

WASHINGTON, D.C. - The majority of people hired to work on U.S. farms and ranches are under 25 years old, and over a million of them are students, reports the U.S. Department of Agriculture.

People 14 to 25 years old represented 59 per cent of the 2.8 million who did farmwork in 1976, even though that age group made up only a fourth of the total U.S. labor force. Students represented 40 per cent of the hired farmwork force, according to survey data released last month by USDA's Economic Research Service (ERS).

The importance of people under 25 to the agricultural work force has been generally increasing over the past 15 years. In 1962, only about 45 per cent of all people doing hired farmwork were under 25, and 26 per cent were students.

Although these young workers are a majority of all people doing hired farmwork, they account for only 45 per cent of the man-days of hired farmwork in 1976, since three-fourths of them are short-term seasonal workers. These short-term workers did an average of 44 days of farmwork and earned an average of $591.

Only one quarter of the young hired farmworkers were in the labor force most of the year. About 230,000 of them depended primarily on farmwork for their source of income. Another 187,000 supplemented nonfarm work with farm employment. These two groups had average total earnings of about $4,600 per year.

ERS annually collects data on characteristics of persons doing hired farmwork in the United States. A full report of the survey findings will be released later this year.

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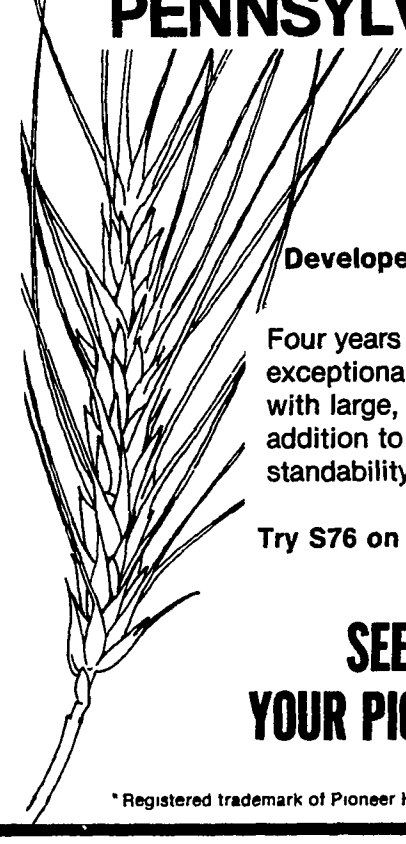

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Cattlemen's field day planned

UNIVERSITY PARK - The 1977 Cattlemen's Field Day will be held at the Dotterer Farm, Mill Hall, on Saturday, August 6. The event will be co-sponsored by the Pennsylvania Cattlemen's Association, Pennsylvania Grassland Council and Penn State University.

The Dotterer Farm operation presently is based on finishing cattle but also includes a commerical cow herd and corn grain production. In 1976, approximately 800 acres were in corn, with 300 acres for silage and 350 acres for ear corn silage. Over 1100 head of cattle were fed annually on a high silage ration. Approximately 60 commercial brood cows are wintered by gleaning corn stalks and 150 acres of permanent pasture are included in the operation. The Dotterers have relied heavily in the past on alfalfa, and still utilize about 200 acres in their cattle finishing program.

Among the many demonstrations which are planned for the Field Day are manure handling systems, feed storage (trench silos) and feeding and housing methods, silage harvesting and treatment, exhibition of slaughter and feeder cattle grades, multiflora rose control, sod-seeding methods and equipment, comparison of lime-coated and non-lime-coated red clover seeds for pasture and hat-crop establishment, alfalfa and red clover variety trials and many other crop and cattle management techniques. The feedlot building has been in use for two years and is designed so no bedding, scraping or slats are needed.

The Dotterer Farm is located about one-quarter mile southwest of the intersection of Route 64 and Interstate 80, 12 miles south of Lock Haven. The Dotterer Farm is a family partnership, with involvement of Charlie and Ralph, Jr., the fifth generation of Dotterers to farm this area. Their father, Ralph, is the manager of the operation. Ralph's brother, Earl, who preceded Ralph's sons as a partner, just retired from active farming.

There will be several educational and commercial exhibits on hand. The field day will be informal, with participants spending as much time as they wish at individual tour stops. As is traditional with the Summer field day, the cattlemen will prepare a pit barbecue for lunch. For more information, contact L. L. Wilson, secretary, Pennsylvania Cattlemen's Association, 862 Webster Drive, State College, Pa. 16801.

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New ram test planned

HARRISBURG, Pa. - Pennsylvania's first ram performance test and sale is now history, and there is a lesson to be learned from its results, according to Pennsylvania's Agriculture Secretary, Kent Shelhamer. That lesson he believes, is simply that buyers will definitely pay more for a ram with good, honest reliable test information.

Shelhamer referred to the results of the first ram performance test and sale, where, looking at the Suffolk ram prices, the rams with a final index ratio of less than 100 during the test averaged $184 per ram. Those rams with a final index ratio of over 100 averaged about $292 each. It is easily seen that a better performing ram was worth over $100 more than another ram with lower performance ratings.

Nominations are now being accepted for the next ram test. First choice in the program, sponsored by the Pa. Department of Agriculture, is given to Pennsylvania producers. If pen space is not utilized, out-of-state rams may also be accepted.

Rams must have been born between December 1, 1976 and March 31, 1977 to be eligible for the second ram test. They must also meet either a minimum weight or a minimum weight per day of age.

The program is an effort to promote performance testing of sheep in Pennsylvania, according to Shelhamer, and serves as an educational method to continually acquaint producers with overall value.

Any person interested in obtaining a copy of the rules for the ram performance test should contact the Pa. Department of Agriculture, Meat Animal Evaluation Center, University Park, Pa., 16802, or phone 814-238-2527.

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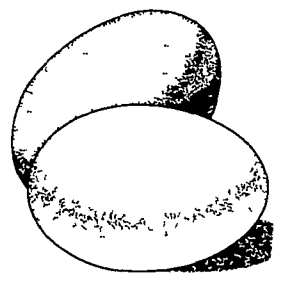

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USDA Holstein sire data released

USDA sire summaries for Holstein bulls with $75 or more in predicted dollar difference are printed in this issue of Lancaster Farming. The data comes from the U.S. Department of Agriculture. Bulls are ranked by predicted difference for dollars, which is the final column shown on these lists.

It should be noted, however, that just because a bull is listed here does not mean that semen from him is available. Check with the bull stud at which a bull is located to find out whether the bull's semen is still for sale. The first column aster a bull's name is the stud code number, as assigned by the National Association of Animal Breeders. They're identified as follows:

01—Noba, Inc. Box 607, Tiffin, Ohio 44883
03—Eastern A.I.Cooperative, Box 518, Ithaca, N.Y. 14850
07—Select Sires, Inc., Box 126, Plain City, Ohio 43064
08—Louisiana Animal Breeders Cooperative, Box BD, Louisiana State University, Baton Rouge, La. 70803
09—Sire Power, Inc., Box 55, Frederick, Md. 21701
11—Carnation Company, Genetics Division, Box 938, Hughson, Calif. 95326
14—Tri-State Breeders Cooperative, Westby, Wis. 54667
15— Atlantic Breeders Cooperative, 1575 Apollo Drive, Lancaster, Pa. 17601
16—Kansas Artificial Breeding Service Unit, 1401 College Ave., Kansas State University, Manhattan, Kans. 66502.
17—Minnesota Valley Breeding Association, New Prague, Minn. 56071
21—Midwest Breeders Cooperative, Box 469, Shawano, Wis. 54166
23—Excelsior Farms, Route 1, Box 128, Corona, Calif. 91720
26—East Central Breeders Association, Box 191, Waupun, Wis. 53963
27—Herdsman, Box 391, Putnam, Conn. 06259
29—American Breeders Service, Inc., DeForest, Wis. 53532
31—The Bull Bank, 18907 E. Lone Tree Road, Escalon, Calif. 95320
40—Curtiss Breeding Service, Cary, Ill. 60013

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Dingley Dell Skokie R A-Twin 17	16,706	3.53	590	97	1805+	.10-	50+	157+
Delati Alstar Gerri Martin 29	17,960	3.55	637	71	1741+	.06-	53+	157+
Pawnee Farm Arlinda Chief 40	16,852	3.74	631	99	1465+	.09+	68+	157+
Whittier-Farms Apollo Rocket 15	17,083	3.54	605	98	1926+	.21-	37+	150+
Barrett-Ranch Ivan Rockman 03	16,788	3.53	593	80	1669+	.07-	49+	148+

[Continued on Page 95]

Deadline approaching for Md. pork contest

ANNAPOLIS, Md.—The deadline for entries for the seventh annual Maryland Porkecue Cook-Off is fast approaching, according to Rick Baker of the Maryland Department of Agriculture.

The contest, open to all residents of Maryland and the District of Columbia, is a joint effort by the MDA and the Maryland Pork Producers Association designed to encourage development of tasty pork recipes and cooking methods.

According to Baker, the cut off date for entries is July 29 and 10 finalists will be chosen and notified by August 5. The grand cook-off itself is held in conjunction with the Maryland State Fair at Timonium and will take place the evening of September 2 at the Fair.

"To enter this year's cook-off," Baker says, "is easy. Take your favorite pork barbecuing recipes, write it out detailing quantities, ingredients and cooking sequence and mail it along with your name, address and telephone number to: MPPA, care of Leo Kahl, 3821 Perry Hall Rd., Perry Hall, Md. 21128.

"Bear in mind that one hour will be allowed for cooking time and that gas-fired outdoor grills will be used. The grills will be provided," he added.

All finalists will receive participation awards. The top six recipes chosen by a panel of three judges, will be given cash prizes ranging from $30 to $100, and a champion chefing award will also be made.

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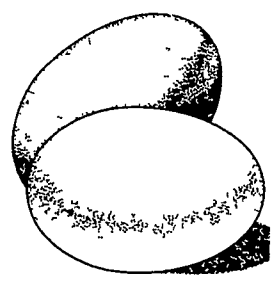

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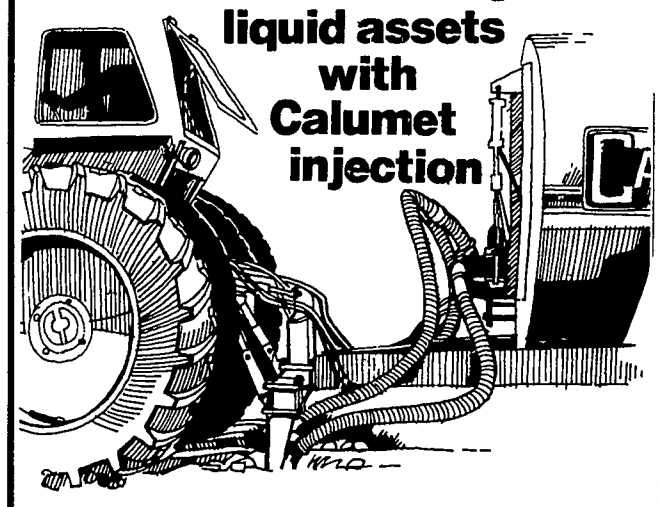

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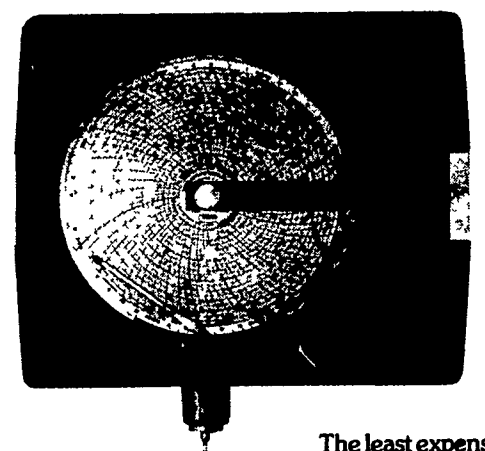
WHO'S MINDING THE MILK?



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USDA Holstein

[Continued from Page 94]

Roybrook Starlite								
71	16,943	3.78	641	93	1278+	.13+	67+	145+
Limestone Standout Strephon								
03	17,127	3.46	593	76	1833+	.19-	36+	144+
Heindel K C Kirk Jupiter								
03	16,427	3.62	595	97	1481+	.04-	48+	137+
Ace-High-Dairy Trixie Ben Ted								
03	16,277	3.69	601	78	1393+	.01+	52+	136+
De-Wa-See Carljo Chieftain								
40	17,593	3.75	660	48	1242+	.10+	60+	136+
Wapa Arlinda Conductor								
07	17,418	3.63	632	73	1413+	.01-	50+	135+
Coag Bunny Colonel Lyle-Twin								
03	16,187	3.75	607	78	1283+	.07+	57+	135+
Glendell Arlinda Chief								
07	17,062	3.72	635	63	1510+	.07-	44+	134+
Polytechnic Imperial Knight								
11	17,619	3.60	635	96	1466+	.05-	46+	134+
Round Oak Rag Apple Elevation								
07	17,000	3.64	619	99	1411+	.03-	46+	130+
Uk Sensation								
07	16,535	3.60	595	81	1455+	.07-	42+	129+
Arlinda Chief Currier								
11	18,666	3.49	652	49	1445+	.07-	42+	128+
Hillhaven Standout Job								
09	16,884	3.77	636	80	1375+	.03-	45+	127+
Olathe Judy Eric								
17	16,406	3.45	566	98	1601+	.17-	31+	125+
Wilcoxview Performer Pat-Twin								
40	22,908	3.30	756	32	1523+	.13-	35+	125+
Rose-E-Vue Rockman Count								
03	16,158	3.68	594	95	1300+	.00	47+	125+
Diamond-Grove Chip								
29	18,695	3.28	614	47	1595+	.18-	30+	124+
Ransom-Rail Pacemaker								
40	19,204	3.63	698	53	1454+	.10-	38+	124+
Green-Pastures R Whitestar								
29	18,253	3.60	657	57	1372+	.07-	39+	121+
Cobble Farm Kilian								
03	16,502	3.40	561	78	1618+	.21-	25+	120+
Sevens Grand Supreme								
29	17,532	3.41	597	72	1642+	.23-	23+	119+
Lewis-Farm Rocket								
03	16,815	3.63	611	52	1439+	.12-	34+	119+
Artevel Fayne Wallie Queen								
40	20,372	3.66	746	35	1184+	.03+	47+	118+
Mowry-C Seaman Chieftain								
29	18,396	3.66	674	39	1333+	.07-	38+	117+
Kime-Farms Astronaut Lassie								
03	16,250	3.64	591	71	1265+	.03-	41+	117+
E-Z-Acres Rocket Rogan								
03	15,947	3.67	585	83	1207+	.00	44+	117+
Wyandale Burkgov Fobes								
17	16,129	3.57	576	98	1277+	.04-	40+	116+
Arlinda Commander								
14	17,360	3.75	651	80	1163+	.02+	46+	116+
Sunnyside Engraver Astro-Twin								
29	18,495	3.42	632	62	1503+	.18-	27+	115+
Ruann Astro Miner								
11	20,997	3.62	760	48	1260+	.04-	40+	115+
Coldsprings Stylemaster Wizar								
40	19,599	3.54	694	45	1219+	.02-	41+	114+
Arbar Triune Challenge								
03	15,582	3.54	552	86	1352+	.10-	33+	113+
Whirlhill Kingpin								
09	15,921	3.71	591	99	1159+	.01+	43+	113+
Mowry-C Chief Lindy								
29	18,451	3.51	647	51	1481+	.18-	25+	112+
Sleepy-Hollow Apollo King-Twi								
11	19,088	3.60	687	58	1322+	.10-	33+	111+
Mil-Ber Star Champion								
29	17,933	3.67	38		1163+	.03-	38+	108+
Reynoland Cockney Prince								
03	15,831	3.70	586	90	1102+	.02+	43+	109+

[Continued on Page 96]

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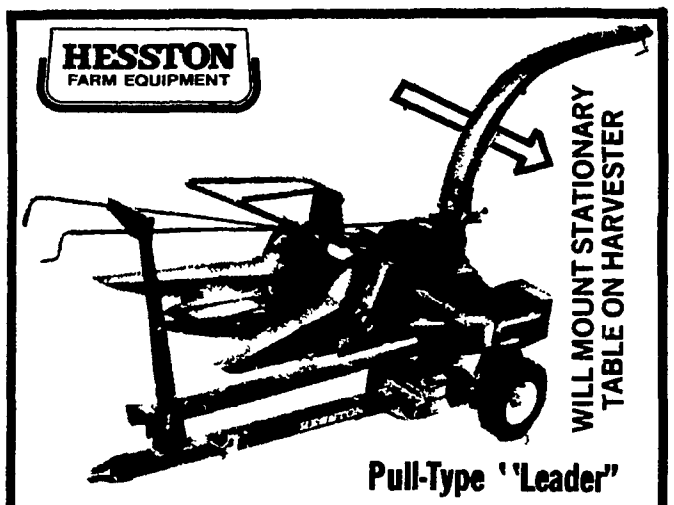

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HEIFERS
STOCK BULLS

USDA Holstein

[Continued from Page 95]

Dragonway Regency								
03	16,084	3.51	565	91	1385+	.16-	25+	106+
Bis-May Astro Jupiter								
03	16,446	3.50	576	56	1314+	.13-	28+	106+
Fineview K B O P Tony								
29	15,799	3.66	578	99	1050+	.03+	43+	106+
Wimson Executive								
03	16,402	3.73	612	57	1079+	.01+	40+	105+
Dos-Palmos Comet								
29	18,674	3.68	688	56	1276+	.11-	29+	104+
Paclamar Bootmaker								
29	16,949	3.59	609	99	1209+	.08-	32+	104+
Kel-B Imperial Triune								
14	16,317	3.67	599	99	1137+	.03-	36+	104+
Olympic Segis Eric-Twin								
29	15,849	3.67	581	99	1013+	.04+	43+	104+
Poverty-Hollow Burkgov Demand								
29	17,746	3.40	603	84	1515+	.26-	15+	103+
Round-Oak Sungold Chip								
03	16,618	3.41	567	78	1444+	.22-	19+	103+
Westmoreland Brigadier								
40	16,380	3.52	576	98	1358+	.17-	23+	103+
E-Z-Acres Standout Star								
29	17,465	3.42	597	53	1335+	.16-	24+	103+
Bar-Rel Star Performer								
11	19,123	3.59	686	57	1324+	.15-	25+	103+
Lime-Hollow Admiral De Kol								
07	16,664	3.53	589	76	1225+	.09-	30+	103+
Robthom Gay Burkgov								
07	16,832	3.65	616	54	1160+	.05-	34+	103+
Leebar Drummer Kingpin Micah.								
07	16,218	3.64	590	97	1114+	.03-	36+	103+
Penstate Ivanhoe Star								
15	16,171	3.76	608	99	1005+	.04+	42+	103+
Winterthur Hector Ivanhoe Van								
15	15,244	3.93	599	93	834+	.14+	51+	103+
Poppylane Astronaut Duke								
17	16,629	3.43	571	57	1320+	.16-	24+	102+
Beanehaven Megadiction								
07	16,303	3.54	577	62	1227+	.10-	29+	102+
Mil-Shi-Mar RA Sensation								
03	18,060	3.65	659	34	1169+	.07-	32+	102+
Hill-Top-Haven Sensation Fisk								
03	16,157	3.81	615	79	901+	09+	47+	102+
Mar-Ja Boot Trailmaker								
29	18,493	3.67	678	46	1133+	.05-	33+	101+
Rugua Ivanhoe Kismit Kid								
03	15,811	3.71	586	94	997+	.03+	41+	101+
Gardenia Chief Astronaut								
17	15,172	3.90	591	94	657+	.24+	59+	101+
C Romandale Shalimar Magnet								
40	16,511	3.46	571	98	1458+	.24-	15+	100+
Compehner Burke Ideal Nelson								
17	15,832	3.40	539	96	1403+	.21-	18+	100+
Alby Amigo Burk Robbie								
03	16,205	3.49	565	70	1267+	.14-	25+	100+
Anacres Imperial Jasper								
03	16,168	3.61	583	65	1111+	.04-	34+	100+
Sungold Kingpin Percy Burke								
07	16,561	3.68	609	74	1072+	.02-	36+	100+
Mowry-K Imperial Knight								
29	16,918	3.79	641	68	904+	.08+	45+	100+
Redroof Astro Elmo								
03	16,381	3.42	560	84	1385+	.21-	18+	99+
Illini Fond Billy								
29	16,839	3.65	615		1075+	.03-	35+	99+
Landsdown Ivanhoe Star Matado								
11	27,714	3.82	677	33	1030+	.00	37+	99+
Arlinda Penstar								
16	16,377	3.61	591	69	962+	.04+	41+	99+
Nicolk Sunshine Bold Chief								
03	15,885	3.90	620	99	603+	.26+	60+	99+
Le-Del Triune Dean								
07	16,678	3.39	565	66	1316+	.17-	21+	98+

[Continued on Page 101]

Know Where the Activities Will Be?
Read the Farm Women Calendar.

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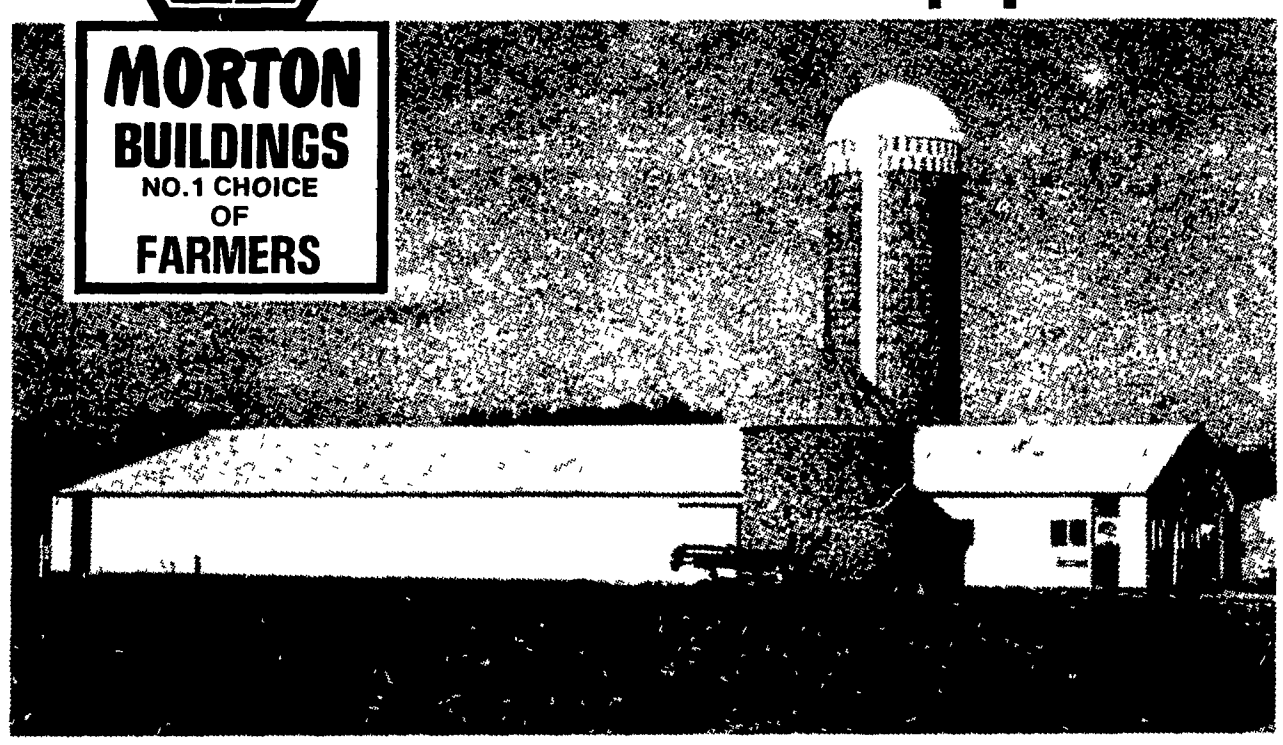

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Summer foods take special care

DOVER, Del. - Summer is a favorite time for picnics, barbecues, camping, pool parties and other outdoor activities. Such activities often include a variety of exciting foods. Unfortunately, the same sunny, warm weather which beckons us outdoors requires special food safety precautions on our part, cautions Delaware Extension home economists.

Food is constantly in contact with many types of bacteria, mold, and yeast. Some of these organisms are helpful, making fermented drinks, various types of cheeses, and aiding the body's digestive system to assimilate food. However, other bacteria, molds and yeasts can be harmful, causing foodborne illness and spoilage.

For illness or spoilage to occur, the contaminating organism must be present and it must have proper conditions for its growth or the production of toxins. Food safety is the control of these organisms in contact with our foods and the limitation of their growing conditions.

cause diarrhea, vomiting, stomach cramps and other unpleasant symptons which may last for several hours or even days. With young children and elderly people, the results can be more severe. Often, people mistake such illness for a simple "bug" or virus. The real cause may be food that was not properly handled, prepared or served. This hazard can be prevented.

It is important to plan outdoor menu with food safety in mind. Items should be selected which do not require refrigeration or heating or which are less susceptible to bacterial growth. Safe choices for a summer outing might include peanut butter and jelly sandwiches rather than meat sandwiches, cole slaw with an oil and vinegar dressing rather than mayonnaise, fresh or dried fruits and vegetables, non-fat dry milk or dry non-dairy creamer, dehydrated foods and canned foods.

Anything that comes in contact with food should be clean. This includes the hands of the person touching the food, cooking and serving utensils, and work surfaces. This may be particularly difficult when preparing food outdoors and one must be sure to include the hand soap and detergent with supplies.

Bacteria grows rapidly within the temperature range of 40 - 140 degrees F. Therefore, cold foods should be kept below 40 degrees and hot foods should be held above 140 degrees. As food warms up or cools down, it begins to reach the 40 - 140 degree range. It should never remain within this danger zone longer than 2 to 3 hours. Take special care to keep products containing milk and-or eggs (ice cream, milk, cheese, mayonnaise, deviled eggs, etc.) at proper temperatures at these products are very good mediums for the growth of bacteria.

Whether from the store to home or, from home to the picnic it is important to remember that perishable foods do not sit in a hot car for long periods of time. If traveling to a picnic or barbecue site, one should use a cooler with ice to maintain your cold items. A cooler can be improvised by using a metal pot or basin large enough to hold the food plus ice. This should be covered with a lid or plastic and newspaper to insulate the items. For camping trips, food not used the first day should be frozen and this will help keep the cooler below the critical 40 degree mark. Also the ice should be periodically checked and replaced as it melts.

If food is being served outdoors from the kitchen, it is important to be sure the refrigerator has been turned up to keep the larger quantity of food properly chilled. One should not serve all the food at once. For example, some of the potato salad could be transferred to a smaller serving dish and refilled when necessary. This insures that food won't be without refrigeration for long periods of time.

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Open class goes all the way

THE BUCK--The 12,000 pound open class at the Buck Tractor Pulls last Saturday was hard to stop. All three of the top finishers dragged the sled through the finish line – a distance of 300 feet. After adjustments were made to transfer more weight more rapidly to the skid plate, the same three contenders were slowed down a bit. When the smoke and dust cleared, it was Tom Middleton of Ridgely, Md. who won the class. He drove an International 1066 to go a distance of 289 feet and six inches. John Ferry of Westport, Mass., placed second aboard his Packard V-12 powered machine, going a distance of 264 feet. A distance of 242-1 was good enough for third, with Tom Bedgar of Freeland, Maryland taking that honor. He was driving an IH 856.

Robert Hughes of New Windsor, Md. was a double winner last Saturday, winning both the 5000 pound modified and 9000 pound open cl: ses. He drove a Cockshutt 40 both times. In the 5000 pound modified class he went 287 feet, four inches winning over Stanley Graver of Pequea who drove a Case DC for a distance of 271 feet. Charles Brommer of Columbia placed third with a pull of 263-10 from his M44 tank powered tractor.

In the 9000 pound open class, Hughes finished with a pull of 295-3, beating Bedgar's IH 856 by 19½ feet. Dave Becker of Mount Joy was third with a pull of 268-1 from his Ford powered machine.

Resluts of other classes were as follows:

5000 pound super stock

1. Jim Brubaker, Quarryville, AC 180, 244-9; 2. Harold Stauffer, Ephrata, Deutz 8006, 239-1; 3. Dale Smoker, Cochranville, AC 180, 232-7.

9000 pound super stock

1. Middleton, 282-9; Harry Griest, Coastesville, IH 1456, 251-3; 3. Marlin Brubaker, Quarryville, AC D21. 249-11.

7000 pound modified

1. Les Houck, Kinzer, 247-10; 2. Robert Hughes, 241-4; 3. David Becker, 295-5.

7000 pound super stock

1. Mark Stauffer, Ephrata, Deutz 9006, 250-8; 2. Coleman Wheatley, Bethel, Del., JD 4010, 238-7; 3. Mark Stauffer, Ephrata, Deutz 9006, 238-3.

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PSU agronomist views Russian grain research

UNIVERSITY PARK - Officials of the Soviet Union place high priority on the improvement of cereal grains, according to Dr. Harold G. Marshall, agronomist with the College of Agriculture at The Pennsylvania State University. Dr. Marshall returned recently from six weeks of official travel in the U.S.S.R.

"Professional and support staffs for research in Russia are huge compared to the norm for the U.S.," he affirmed. "A multidiscipline team approach is decreed by officials. Pathologists, physiologists, and other scientists generally work in support of the plant breeding program with the plant breeder in charge," he added.

While in Russia, Marshall worked with Dr. John R. Erickson, winter wheat breeder from North Dakota State University, as part of an exchange program under the U.S.-U.S.S.R. Agreement on Agricultural Cooperation.

Marshall is research agronomist with the Agricultural Research Service of the U. S. Department of Agriculture and serves as adjunct professor of plant breeding at Penn State. He specializes in improving winter hardiness of cereal grain crops and in developing related field and laboratory technology.

The two U. S. scientists met with officials of the U.S.S.R. Ministry of Agriculture. They visited major institutes and plant breeding research centers in or near Moscow, Kharkov, Krasnodar, Odessa, Kiev, and Leningrad to study and evaluate Soviet technology for developing grain crop varieties. Another important objective was to foster future exchanges of parental germ plasm, since the most winter-hardy wheats of the world have evolved from Russian research.

"There is a delicate balance between climate and technology in the Soviet Union. As a result, grain production potential remains unstable. Due to the northern latitute, winterkilling of grain crops is a major production hazard along with heat and drought," he stated.

A new agricultural program was begun in 1975, he pointed out, which decreed sharp increases in agricultural research. He indicated the Soviets are working very hard to develop cereal grain crop varieties that will resist or tolerate the various production hazards. The Russians now have a plan taking them to 1990 with goals for grain yields, grain quality, winter hardiness, and other characteristics.

Of the research institutes visited, all had good laboratory, greenhouse, and controlled environment facilities - and large, uniform fields for research. Ambitious building programs are underway to provide additional and modern laboratory, greenhouse, and office space.

Huge phytotrons - greenhouses with controlled temperature, light, and humidity - are under construction at several locations. Laboratories are well equipped with modern instruments, many from the U. S. and other western countries, to study the physiological and biochemical components of cold, drought, and heat hardiness in plants and to study the milling, baking, and protein characteristics of the grain.

Marshall said most of the winter hardiness research with grain crops in Russia involves wheat. There are smaller programs with barley, rye, and Triticale - the latter a hybrid of wheat and rye.

"We were surprised to learn that there has been no significant increase in winter hardiness of wheat in the U.S.S.R. during the last 50 years. The most winter-hardy varieties are old ones that are not used because of low yields."

"Most Soviet scientists are convinced that this relationship between winter hardiness and low yield can not be broken and generally are concentrating on improving standing ability, disease resistance, grain quality, and yield," he claimed.

A major improvement in winter hardiness of wheat is not likely, Marshall observed. Many Russian scientists believe that the eventual solution of the winter hardiness problem in wheat will come from extensive Triticale breeding programs. Winter hardiness similar to that of rye is needed to move winter wheat production northward into areas where rye and spring wheat presently are grown.

The plant breeders, already in an enviable position because of their unquestioned leadership role, receive additional rewards in royalties on varieties developed in their program. This extra income, Marshall learned, is shared with other scientists on the research team.

Agricultural scientists in the U.S.S.R. are relatively privileged citizens and their attitude and dedication are good, it was observed. Most Soviet scientists are relatively young, 35 to 45 years of age, apparently well trained, and generally modern in their knowledge, Marshall indicated.

There was very little evidence of old thinking and technology from the Lysenko era of plant breeding in the Soviet Union. Some research attempting to convert spring to winter wheat by repeated fall sowing of the former was underway at one institute. However, scientists at other institutes apparently have no confience in that approach.

The two-man U. S. team found essentially no original research in the Soviet winter grain breeding programs or in the supporting basic research programs in pathology, physiology, and biochemistry. Much of the research repeats what has been done by non-Soviet scientists.

Senior scientists with academic rank are on a lofty pedestal. They often have undue influence on the thinking and programs of younger scientists, and, evidently, on the officials who decree trends and control funds.

Loss of prime farmland explored by slide show

WASHINGTON, D.C. - "Prime Farmland" is the topic of a new slide show prepared by the United States Department of Agriculture, Soil Conservation Service.

The 11-minute presentation explores the loss of the nation's best farmland and the possible consequences of this loss.

According to the soil conservation service, approximately three million acres of rural land are shifted each year from agriculture to other uses such as housing developments, ponds, lakes, highways, shopping center, and parking lots.

The "Prime Farmland" slide show reports on step taken by several state and local governments to protect this valuable land. It also tells about the SCS's prime farmland inventory now underway throughout the country.

In addition to its importance to farmers and ranchers, the show will be of interest to civic and service clubs, conservation and environmental groups, state and local governing bodies, and schools, according to the SCS office.

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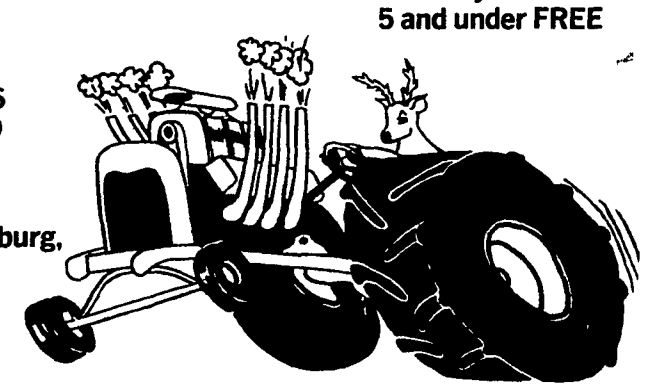

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Soybean yields have reached plateau

URBANA, Ill. - A survey of 436 top soybean growers, taken to identify trends in soybean production reveals an inability to increase yields the past 10 years.

While overall U.S. soybean yields are still creeping upward, history has shown that as top growers go - so goes the nation.

The survey was conducted by the National Soybean Crop Improvement Council, headquartered here, and trends were obtained by matching it up with similar surveys conducted five and 10 years ago. Altogether, 263 top Midwest growers are included in the 1977 survey.

Top soybean growers, however, have not given up and are continuing to do new things to increase yields, reduce costs and improve their marketing programs. Top soybean growers everywhere are expanding their soybean acreage, switching to improved varieties, using more fungicide seed treatment, moving toward narrower rows, using more combinations of herbicides and planting earlier.

But on the down side, they are using less fertilizer, trying fewer new practices, and cutting back on their expectations for higher yields in the future. In 1970, for example, Midwest sowbean growers expected to be averaging 62 bushels of beans by 1980. But in the current survey, they have reduced their 1980 estimate to 55. They'll have a hard time making even this scaled down goal - they've been stuck on a line through 42 bushels for almost 10 years.

A picture emerges of the world's best soybean growers - trying harder - but enjoying good results less. In fact, an ominous trend of declining yields appears in Western and Mississippi Delta soybean growing areas. Several other answers in the survey tend to lend support to the declining yield trend line.

Asked to report the yield in their "highest" and "lowest" yielding fields, top growers reported a decrease in these field averages in all areas of the country except the Southeast where their yields are still going up. Nationally, top farmers are adopting new practices to increase yields at about half the rate of 1966. Their problem is that few new practices are available. And underscoring it all was pessimism - or perhaps realism - about future yields with consistently lower projections for future yield increases in each of the three years surveyed.

It is not lack of interest, however, that is behind this yield decline. Limitations on research by the USDA and state universities have reduced the flow of new production ideas available to them. Now, scientists must concentrate on more research on ever more persistant insects, nemotodes, plant diseases and weeds. The yield declines reflect the lack of production research - the kind that produces new soybean growing practices which they can put to use to increase yields.

The council's survey was conducted by major soybean regions, including the Midwest, Delta, Southeast and West. The Midwest section of the survey includes the states of Indiana, Illinois, Iowa, Minnesota, Wisconsin, Michigan, Missouri and Ohio. In each regional report, leading growers recorded their production practices and changes for 1976, their plans on how to reduce production costs and increase profits, and their plans for the future.

Top Midwest soybean growers have been producing yields in the 40 to 43 bushel range since 1966. In cases where their yields were down, soil and weather conditions were most often mentioned as the reason. Seed varieties, weeds and poor drainage were also cited.

About 20 per cent of the top Midwest growers have some acreages of double-crop beans. 44 bu.-A. was the top yield from any single double-crop farmer.

Earlier planting and narrower rows are some changes top growers will make to increase their soybean yield in 1977. Most are already using better weed control and improved bean varieties.

Marketing beans in the Midwest will continue to center around storing on farm, hedging on the futures market, and selling part of their production on contract.

USDA posts farm plantings

WASHINGTON, D.C.–The Statistical Reporting Service, United States Department of Agriculture, has reported the following plantings of 1977 crops:

Corn planted for all purposes totals 82.7 million acres, down two per cent from 1976 but six per cent above 1975. Acreage for grain, at 70.8 million acres, is down 0.4 per cent from last year but is five per cent above 1975.

Sorghum plantings of 17.4 million acres are down six per cent from 1976 and five per cent from 1975. Producers expect to harvest 14.1 million acres for grain, a decrease of five per cent from 1976.

Feed grain planted acreage (corn, sorghum, oats and barley combined) totals 129.1 million acres, down 0.4 per cent from the acreage planted last year. Acreage intended for grain harvest is 108.9 million, two per cent larger than the 1976 acreage.

All wheat seedings total 74.4 million acres, down seven per cent from a year earlier and down one per cent from two years ago. Growers seeded 55.7 million acres of Winter wheat last Fall, three per cent less than a year earlier. Durum wheat acreage seeded is 3.2 million, down 33 per cent from 1976. Spring wheat other than durum seedings total 15.6 million acres, down 12 per cent from last year but 11 per cent above 1975. Acreage for harvest is indicated at 48.5 million acres for Winter wheat, 3.0 million for durum and 15.0 million for other Spring wheat.

Food grain seeded acreage (wheat, rice and rye combined) at 79.6 million acres is down seven per cent from 1976. Acreage harvested and to be harvested for grain is indicated at 69.5 million acres, down six per cent from 1976.

Soybean planted acreage is a record 59.0 million acres, up four per cent from the previous record in 1973 and up 17 per cent from 1976. Growers intend to harvest 58.0 million acres for beans.

Cotton planted acreage is placed at 13.4 million, 15 per cent above 1976 and 41 per cent above 1975.

Oilseed planted acreage (cotton, flaxseed, peanuts and soybeans combined) is 75.4 million, up 17 per cent from 1976.

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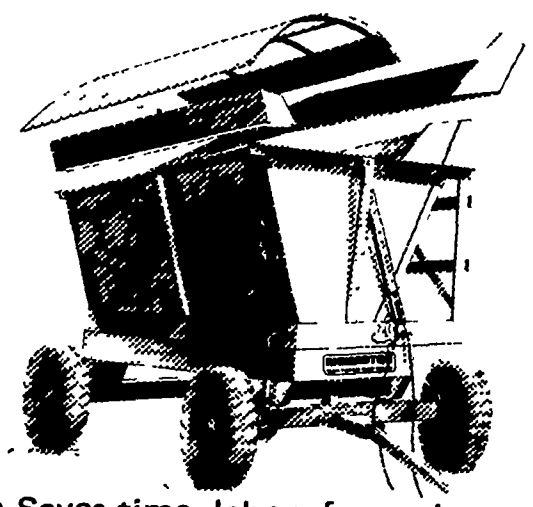

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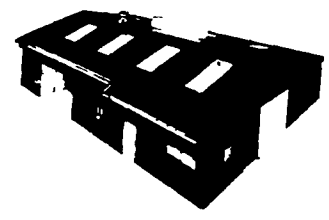

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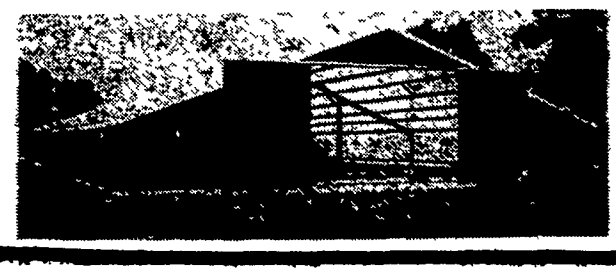

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LIFE on the farm

By Dieter Krieg, Editor

By DIETER KRIEG

One of the things a farm boy always has time for regardless of how busy he's kept with the chores is mischief. My brother Ingo and I got together for a bit of it one Summer shortly after several thousand bales of straw had been hauled into the barn.

For days we had picked up, pitched and stacked bale after bale; sweating and becoming tired under either a hot sun or an even hotter slate roof. Shirts - if we wore any - were soaked with perspiration whenever we worked in the mow. We breathed air which was heated beneath the roof and saturated with dust. You'd think we'd be glad to get out of it, and then stay out, but when there's a possible laugh involved, you can take more.

Ingo and I spent what little spare time we had lifting bales higher and higher until we were just beneath the roof. We built a wall which was straight up at the front of the mow and left "dungeons" behind it. We were going to be moving from that farm that Summer and thought it was neat to leave such an unusual mow behind for the next tenant. We never even noticed how much we sweated during those hours. Obviously, that wasn't work at all!

Our prank was nothing, however, compared to one my father engineered when he was a teenager He and some of his friends dismantled an old spoke-wheeled wagon which was used for hauling manure during those days. Then they lifted it piece by piece to the roof of the barn and reassembled it. That should have been work enough for anyone, but the boys didn't let it end there. The pranksters proceeded to load the wagon with manure and left it atop the barn roof for all to see and wonder about the next day.

My favorite target for pranks was our hired man, Marvin. Practical jokes included building a big snowman atop his tractor, holding his cap directly beneath the fertilizing end of a cow, and filling his milk can with water (which he wouldn't discover until he got home.)

But the prank which was worth the most laughs for me took place one day when Marvin was pulling the manure spreader out of the loading area. It was on a lower level, and I was standing above the entrance.

"Hey Marv," I hollered as he steered his tractor towards daylight.

He looked up, and what he saw gave him the impression that I was about ready to give him a rude shower.

Never before or since have I seen Marvin hit the throttle of the tractor as fast as he did that day.

Conservation field day set

LANCASTER - The Lancaster County Conservation District and the Agricultural Extension Service's annual field day will be held at the Ken Kreider farm, Strasburg, on July 19, beginning at 10 a.m. In case of rain, the event will be held on July 21.

The Kreider farm can be found by going east on Route 896 out of Strasburg. Turn right onto Bishop Road, go a half mile to Beaver Road, turn right and it is the first farm on the right.

Two contests will be held again this year - contour plowing and level land plowing. The directors of the Lancaster County Conservation District are encouraging as many persons as possible to enter the contest.

The activities planned for the day are:

10:00 a.m. Plowing Contest in contour and level land divisions.

10:30 a.m. Land judging contest.

12:00 noon Lunch.

1:30 p.m. Rooster chase (4-7 years) (7-14 years) Greased pig chase (14 years and under)

2:00 p.m. Awards and prizes.

J. Everett Kreider is the chairman of the days activities.

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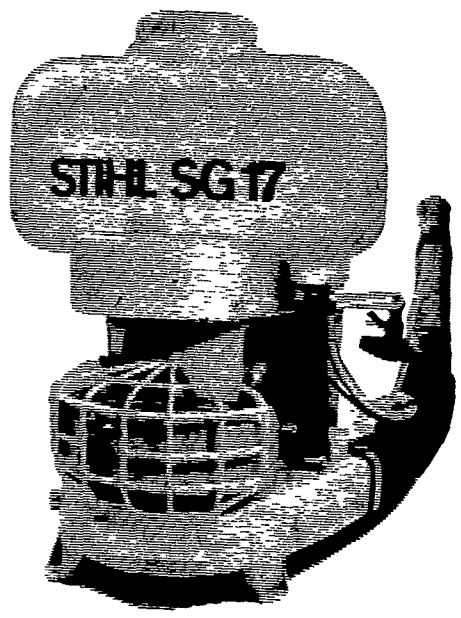

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E-Z Acres Dagan J Sears 07	17,372	3.65	634	69	1004+	.00	36+	96+
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Rocby Apollo Fawn Honor 40	18,481	3.47	641	60	1244+	.16-	20+	93+
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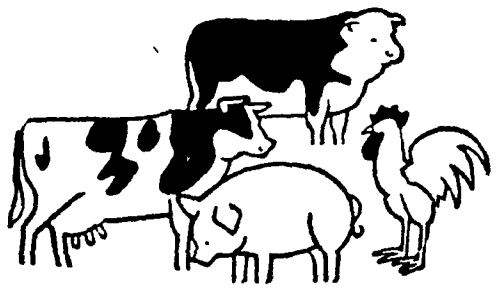

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03	16,481	3.87	638	34	932+	.01-	32+	88+
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40	16,626	3.59	597	64	1120+	.13-	21+	87+
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03	15,748	3.58	564	96	1048+	.09-	25+	87+
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09	15,805	3.54	560	77	1039+	.08-	25+	87+
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03	16,454	3.46	570	70	1257+	.21-	13+	86+
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09	16,036	3.43	550	83	1229+	.20-	14+	86+
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29	17,327	3.43	594	65	1096+	.12-	21+	86+
Arlinda Advancer								
40	16,523	3.64	602	93	979+	.05-	28+	86+
Fultonway Ivanhoe Belshazzar								
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29	16,918	3.53	598	58	1168+	.17-	17+	85+
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14	16,861	3.65	615	51	1023+	.09-	24+	85+
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29	20,457	3.76	770	48	748+	.07+	38+	84+
Coag Bunny Colonel Wade-Twin.								
03	16,354	3.25	532	73	1384+	.31-	3+	83+
C Roybrook Valiant								
71	16,626	3.71	616	46	867+	.00	31+	83+
Junell Ivanhoe Chief Charlie.								
40	14,615	3.54	518	35	849+	.01+	32+	83+
Collins-Crest Sunshine Chief.								
29	16,718	3.71	620	73	714+	.09+	39+	83+
Whittier-Farms Classic								
14	16,828	3.52	592	44	1067+	.13-	19+	82+
Mil-R-Mor Trailblazer								
07	16,114	3.63	585	48	963+	.07-	25+	82+
Wilcoxview White Star-Twin								
29	17,132	3.73	639	52	855+	.00	31+	82+
Harden-Farms Robjo Parson								
07	16,465	3.72	612	63	828+	.01+	32+	82+
Caernarvon Dutchoe								
11	18,131	3.81	691	45	807+	.02+	33+	82+
Florendel Ivanhoe Loren-Twin								
07	15,771	3.72	587	98	697+	.09+	39+	82+
St Croixco Veediction Ron								
07	16,441	3.44	565	98	1239+	23-	9+	81+

[Continued on Page 105]

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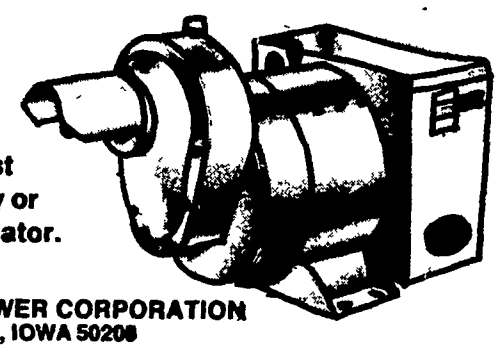

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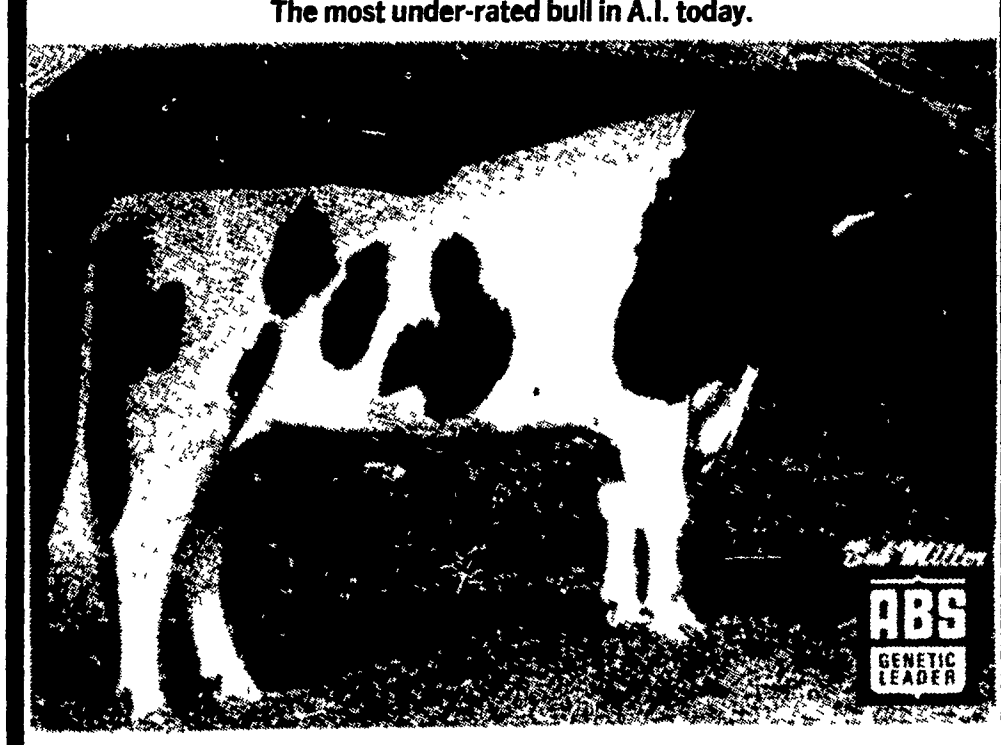

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USDA 5-77

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84% Rpt. PD	+1,515M	−.26%	+15BF

HFA
26D. ave. 80.3 81.4 age adj. PDT +.14 65% Rpt. TPI +289
Sire: Burkgov Inka De Kol EX (92) GM
Dam: Cochran Ivanhoe Shirley EX(94) 2E
7Y 9M 365D 28,361M 3.2% 918F
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DEMAND is catching on around the country and slowly making a real name for himself. He is one of those rare bulls who sires consistantly outstanding udders, along with terrific production.

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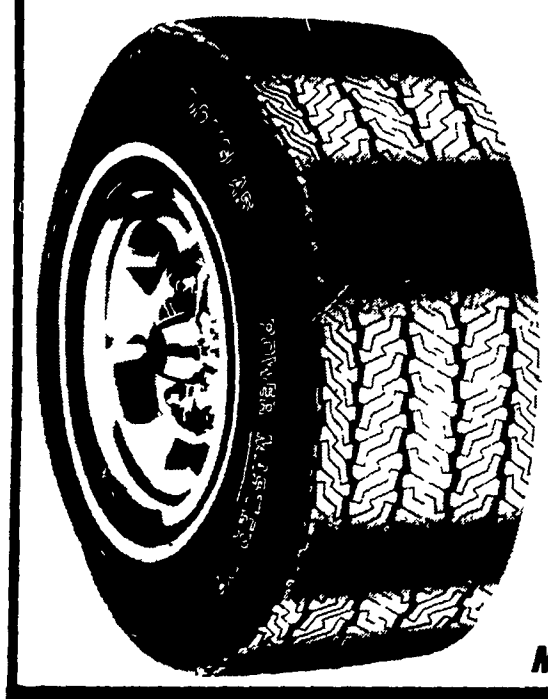

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

CANNING METHODS NOT RECOMMENDED AND WHY

Would you drive your car the wrong way on a busy one-way street just because it was a shorter route to your destination? Of course not!

But many home canners use canning methods that are just as dangerous because it's less time consuming, or they simply don't want to acknowledge safe canning rules.

Open Kettle canning is one of those unsafe but popular home canning methods. Open kettle canning means foods are supposedly cooked until adequately heat processed in an open kettle. Then foods are packed in sterile jars and sealed - there is no further heat treatment after food is in jars.

Open kettle canning is not recommended even when jars are sterilized because it is impossible to prevent spoilage micro-organisms in the air from recontaminating cooked food while it's being transferred from kettle to jar. And, there simply is not enough heat processing to prevent spoilage.

Oven canning is another processing method some home canners use to process foods. Oven canning in any oven - conventional or microwave - is unsafe. The balance of internal and external pressure in an oven cannot be maintained as in a canner. Glass jars cannot tolerate this unbalanced pressure and may break or explode inside the oven, resulting in loss of food being canned and potential danger to the person canning or others nearby.

Just as important is the uneven heat distribution in an oven. The foods in the center of some jars may never reach a high enough temperature for a long enough time to destroy all spoilage organisms present.

Also, canning lids may not seal properly in the dry heat of the oven.

Microwave ovens sold a few years ago gave instructions for canning, but now even the manufacturers of these appliances realize this is an unsafe practice. In addition, the metal canning lids affect the basic working principle of the microwave oven.

Another very unsafe processing method tried by some people is using an automatic diswasher to heat process canned foods. Diswashers are great time-saving appliances but they're unsafe for home canning except for washing empty canning jars. Water temperature in a dishwasher is usually about 130-160 degrees F., not nearly hot enough to safely process canned food.

Canning with aspirin is another canning myth which is unsafe. Aspirin is not a preservative and doesn't contain enough acid to change the acidity of any food. Using aspirin will NOT replace or reduce the heat processing needed to can foods safely.

Cold Pack is not really a canning method but the terminology could cause some problems if used literally. When cold or raw foods are packed into jars you must also process the full jars in boiling water or in a pressure canner for the recommended times to sterilize the foods.

There are only two recommended methods of processing foods being canned - boiling water and the pressure processing. The method you use depends on the type of food you are canning. Use a pressure canner for canning meats and vegetables, other than tomatoes and pickled beets. Use a boiling water bath for canning all fruits, tomatoes, and pickled beets.

For specific instructions on canning home foods safely, contact the Extension Office in your area and ask for circular 561, "Canning Fruits and Vegetables".

BUYING SUMMER SQUASH

Summer brings many vegetables we don't see any other time of the year. And some of the fresh, new tastes in vegetables come from the squash family. Summer squash come in many varieties. For example, there's the white bush scallop squash, also called patty pan. It's white to creamy white, is smooth and disk-shaped, and scalloped around the edges.

Yellow Summer squash are usually the most plentiful. They have an elongated-bulbous shape and usually have a rough, warty skin. Yellow squash may be either straight or crooknecked.

Some green Summer squash are striped in darker green or black. These green squash are long and cylinder-shaped. And they are usually the zucchini or italian marrow varieties. When you're buying Summer squash or when you're picking them from your garden, choose the fresh, crisp, tender ones. The best squash are fairly heavy for their size. Of course they should be free from cuts and bruises. Pay attention to the skin of the squash too. Since for most uses, the squash is cooked with the skin on, choose immature squash with tender skin. This means the seeds are young and soft, too.

So, try mild-flavored Summer squash now. Choose the scalloped, the yellow, or the green. Then pick a favorite to enjoy for the rest of the Summer.

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Poultry production is higher

HARRISBURG, Pa.--Pennsylvania's poultry production during the week ending June 25 was 17 per cent above the same week a year earlier, according to the Pennsylvania Crop Reporting Service.

The 1,713,000 placements of broiler chicks were about the same as the previous week. Average placements during the past ten weeks in the commonwealth were 16 per cent above a year ago.

In the 21 poultry states, placements were 70,704,000, one per cent below the previous week, but three per cent more than the corresponding week a year earlier.

Average placements in the 21 key states during the past ten weeks were five per cent above a year ago.

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Pa. ranks second in ice cream production

HARRISBURG, Pa. - Pennsylvania remained in second place in ice cream production and third in the production of ice milk and milk sherbert in 1976, according to the Pennsylvania Crop Reporting Service.

Pennsylvania manufacturers produced 70.7 million gallons of ice cream in 1976 a decrease of three per cent from 1975's 73.0 million gallons. Six per cent of the ice cream was of the soft frozen type.

Ice milk production in 1976 totaled 16.1 million gallons, a decrease of four per cent from 1975. However, milk sherbert production at 3.0 million gallons rose two per cent over last year's levels. Other frozen products manufactured totaled 696 thousand gallons, a drop of twelve per cent from 1975.

Pennsylvania now ranks second to California's 86.8 million gallons of ice cream and third in ice milk and milk sherbert, behind California and Ohio.

Creamery butter production dipped four per cent to 23.4 million pounds in the commonwealth in 1976. Creamed cottage cheese production at 47.8 million pounds was down two per cent, while low-fat cottage cheese production at 13.3 million pounds was ten per cent.

Pennsylvania's total production of cheese in 1976, excluding cottage cheese, totaled 87.7 million pounds, a jump of 29 per cent from the previous year. Mozzarella production was up 33 per cent to 17.2 million pounds while other types of Italian cheese with 12.0 million pounds produced showed an increase of 54 per cent.

Production of dry, condensed and evaporated milk in 1976 and the changes from 1975 were: condensed whole sweetened, 37.3 million pounds, down three per cent; condensed skim unsweetened, 50.1 million pounds, up 14 per cent; evaporated and condensed whole milk, 99.1 million pounds, up 27 per cent; nonfat dry milk for human food, 9.7 million pounds, down 34 per cent.

During 1976 a total of 2,723 million pounds of whole milk equivalent was used in manufactured dairy products. Of this total, 39 per cent was used for frozen products, 18 per cent for butter, 24 per cent for cheese, and 19 per cent for evaporated, condensed and other milk products.

Total United States cheese production, excluding cottage cheese, increased to a record 3,337 million pounds, 14 per cent above the 1974 record of 2,937 million pounds and 19 per cent above the previous year. Frozen dairy products totaled 1,187 million gallons in 1976, three per cent below the 1975 record production of 1,225 million gallons.

Manufactured dairy products utilized 55 per cent of the nation's 1976 milk production.

Support needed for library center

QUARRYVILLE, Pa. - "The Friends of the Southern Lancaster County Library Center" has recently been established to provide ongoing support for the library center located in Quarryville.

Currently, a membership campaign is being conducted by the Friends to enlist community support for the newly erected facility.

The Friends will be responsible for the continuation and maintenance of the center beginning in October of 1977. Included in this continuation is an initial yearly budget of approximately $8000 to cover the cost of utilities, maintenance, and the salary of the part-time coordinator.

The Center was opened in November of 1976 by the Lancaster County Library under a state grant which guaranteed the first year of operation and provided the building.

Membership in the Friends is one way of providing the operating funds which will be necessary in October, the month which marks the end of the grant and the need for the community to provide operating funds.

Several membership categories have been established to help raise these necessary funds. The categories are: student (ages 14-18) - $1.00; individual - $2.00 or more; patron - $25.00 or more; organizational (clubs, civic groups, churches, municipalities) - $100.00 or more.

Membership information is available at the Southern Lancaster County Library Center, 304 St. Catherine St., Quarryville, or from the Membership Secretary, Mrs. Richard Spence, 786-3155.

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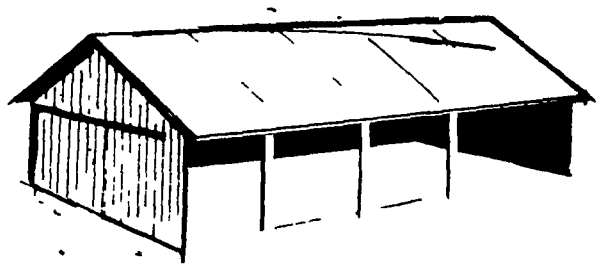

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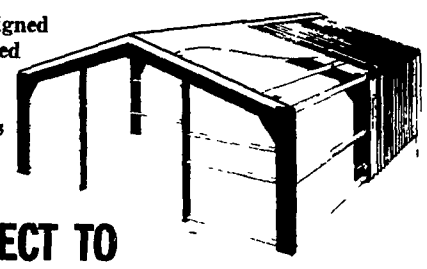

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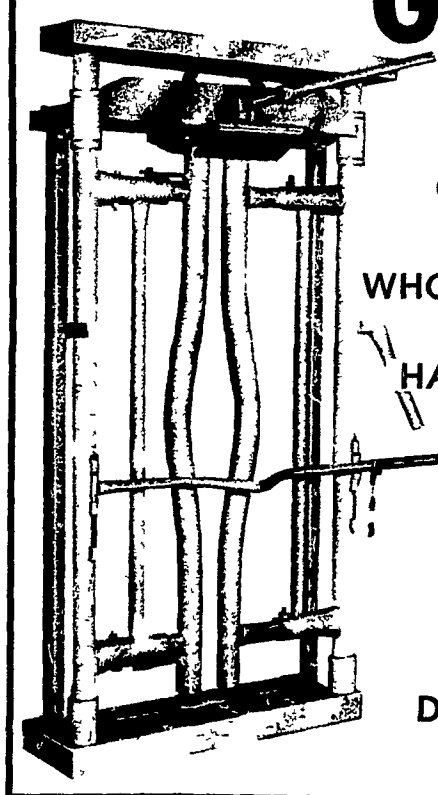

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[Continued from Page 102]

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03	15,711	3.79	582	74	823+	.01+	31+	81+
Randland Astro Ideal								
26	18,241	3.77	688	45	800+	.03+	33+	81+
Sterlingdale Pioneer Admiral								
15	15,935	3.50	558	96	1204+	.22-	10+	80+
La-Honda Starmaker								
11	18,100	3.41	617	85	1194+	.21-	11+	80+
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40	19,315	3.35	647	59	1061+	14-	18+	80+
Alby Witan Spic Sunliner-Twin								
03	16,149	3.52	569	78	1020+	.11-	20+	80+
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07	15,897	3.55	564	93	971+	.08-	23+	80+
Dodge-View Gem-Twin								
40	16,274	3.68	599	37	946+	.07-	24+	80+
Franlane Black Knight								
11	17,432	3.61	629	99	870+	.02-	28+	80+
Round-Oak Apollo Virginian								
07	15,704	3.67	577	81	865+	.02-	28+	80+
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09	15,362	3.75	576	72	827+	.00	30+	80+
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14	19,874	3.49	694	44	1135+	.19-	13+	79+
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07	15,977	3.56	569	74	986+	.10-	20+	78+
Eagle-Acres Maple Astronaut								
17	16,035	3.42	548	71	982+	.10-	20+	78+
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21	15,792	3.66	578	97	914+	.06-	24+	78+
Malamen Surpeme Pioneer								
17	15,407	3.60	555	81	896+	.05-	25+	78+
Lavacres Maple								
11	17,581	3.47	610	58	891+	.05-	25+	78+
Bud-Ranch Champion Standout								
29	17,240	3.67	632	46	875+	.04-	26+	78+
Carnation First Million								
11	15,173	3.69	560	96	800+	.01+	30+	78+
Piney-Mar Alpine								
03	15,275	3.90	595	98	511+	.18+	45+	78+
Paclamar Triune Cosmo								
07	16,415	3.63	596	82	972+	.10-	20+	77+
F-G-P Elevate Ivan Al								
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Modern Farm Careful Diver								
21	15,824	3.68	73		854+	.03-	26+	77+
Mareva Pilot Belmont Kate								
29	16,753	3.62	607	83	846+	.03-	26+	77+
U-Nevada Astro Milo Milldale								
29	16,663	3.68	613	56	833+	.02-	27+	77+
Winfarm Altitude								
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Mowry-K Chief Black Hawk								
29	18,105	3.76	680	39	788+	.01+	30+	77+

[Continued on Page 109]

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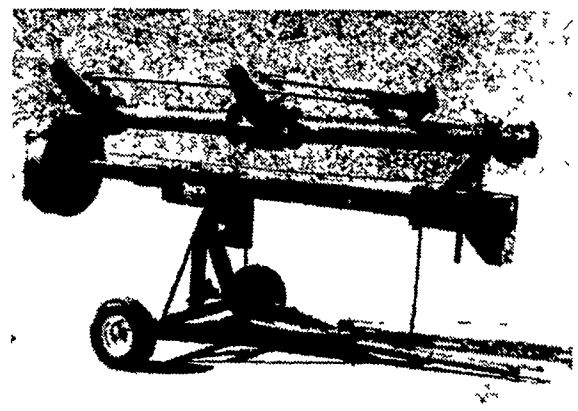

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- Optional hydraulic cylinder for tilting

Teeth Too

Orating on hell-fire, the minister vividly described the sufferings of the damned The congregation sat in rapt attention as he eloquently described Dante's Inferno. At the end of his sermon, he quoted from the gospel· "On that day, there will be a weeping and a wailing and a gnashing of teeth" "But some of us have no teeth," interjected the toothless senior citizen in the back pew. "On that day," predicted the minister, "teeth will be provided."

God Bless

The blind man was standing in front of a building jiggling his tin cup when a woman stopped and dropped a quarter in the cup. "God bless you!" the blind man beamed. "I knew you had a kind heart the m. ute I laid eyes on you"

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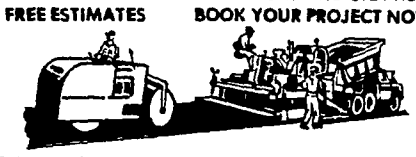

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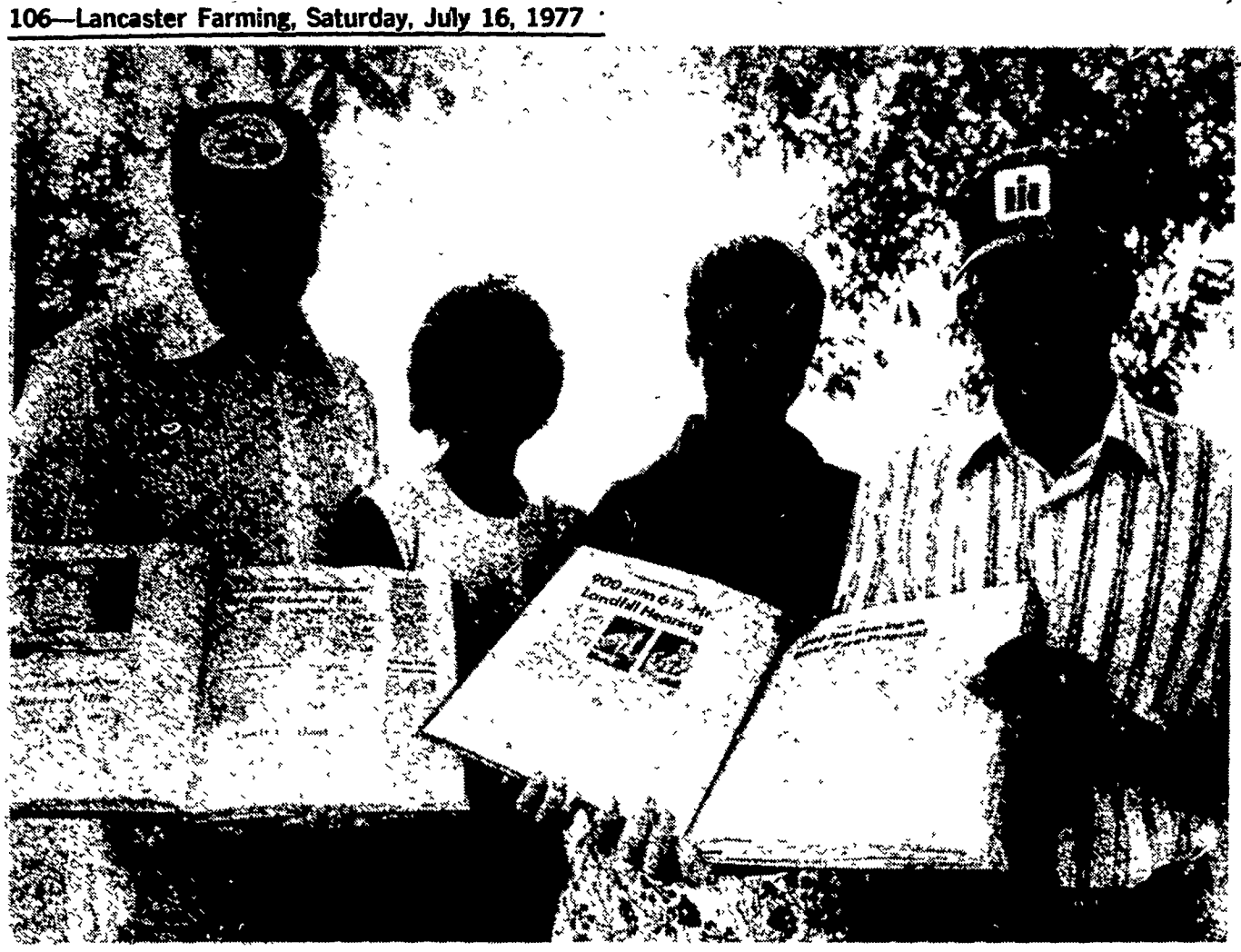

The Barleys -- John, Jane, Pattie, and Abe -- are happy and gratful over the public support they received when 58 acres of their Lancaster County farm was threatened by an adjacent landfill. The scrapbooks they're holding are filled with newspaper clippings telling of their ordeal.

Barleys review how public pressure saved farm

By DIETER KRIEG

WASHINGTON BORO - A portion of the Barley Brothers' dairy farm near here was almost swallowed up by a refuse dump this Spring, but thanks to the efforts of the Barley family itself plus countless individuals and numerous organizations, 58 acres of prime farmland were saved.

John and Abe Barley, partners in the 420-cow dairy operation, reviewed their ordeal recently while relaxing with Lancaster Farming's editor on a grassy knoll overlooking their 374-foot long dairy barn. Both are quick to point out that had it not been for the sympathy of the public, their battle would have been fruitless.

Reflecting on the circumstances and events which were spread out over more than 10 years - and then came to a highly publicized climax this Spring - the Barleys urge anyone faced with a similar problem to arouse public support and hire a good lawyer.

"An attorney can really mean a lot," John emphasized, "it's an important thing for you to establish confidence in the attorney. Know he's doing a good job; if not, then don't be afraid to get another one. Have one who is an expert in your kind of case," the 31-year old dairyman recommended.

In talking to the Barleys, it becomes obvious that they had considerable confidence in their attorney, James F. Heinley from Lancaster. But an equally - if not more important factor in their victory against "city hall" is the individual citizen who voiced support for their cause. The Barleys realize there were thousands of them. Nearly a thousand people showed up for one of the meetings at which the Lancaster Area Refuse Authority (LARA) was going to present its case while listening to objections from the other side. The 5½-hour marathon meeting was later credited as being the turning point of the battle, which made the front pages of area newspapers for six weeks. The controversy also sparked vigorous interest from the Pennsylvania House of Representatives, which at that time had a land-use bill (HB111) on its agenda. It has since been passed unanimously.

The Barleys know only a handful of the people who helped them by name. Most were strangers. But their numbers swelled and in the long run it added up to too much public pressure for LARA.

"So many things worked together," commented Abe, 37-year old, bespectacled partner at Star Rock Farms. There was a note of appreciation and sincerity in his voice as he spoke the words.

"We sent out 2500 personal letters, asking for support from every registered voter of the Lancaster County Farmers Association," John revealed. "Ladies volunteered to address those letters long-hand," he added.

"There were probably as many non-farm people helping us, as there were farm people," the two brothers reminisced, telling of how the League of Women Voters and other groups took an active role in their campaign.

Not to be forgotten in the effort to save 58 acres of Lancaster County farmland from ruination by garbage heaps and bulldozers are legislators, the Barleys say. They have high praise for Lancaster County's state representatives. Noah Wenger of Stevens, and Gibson Armstrong from Willow Street were singled out for their dedicated work on behalf of the Barleys. The brothers noted that both legislators - notably Armstrong, who serves Manor Township - gave support despite threats and bitter talk from opposing interests.

The Lancaster County Poultry Association submitted full-page advertisements to several newspapers in the area, urging the public to support the Barleys. Numerous other farm organizations circulated petitions. Even students, children, and clergymen got into the act. All wrote letters, made signs or communicated in some other way to voice their opposition to LARA's plans. The Refuse Authority was bent on taking the land in question by eminent domain so that garbage could be buried there.

The dispute which evolved during those weeks in late February and into early April caught the attention of

[Continued on Page 108]

ANTIQUE FURNITURE AND REGISTERED SHEEP

AUCTION

Northland Twp. Wyoming Co.

Having sold our farm we will sell the following at our farm located 1 mile from Keelersburg and the Susquehanna River, 10 mi. south of Tunkhannock, 3 mi. east of Centermoreland, 11 mi. north of Pittston, 14 mi. north of Wilkes-Barre, take Rt. 81 exit at Clark Summit or Pittston, watch for auction arrows on Rt. 309, 2 mi. south of Tunkhannock & on Rt. 92 the Sullivan Trail at Falls, Pa.

SATURDAY, JULY 23, 1977

11:00 A.M.

Beautiful 5 pc. Victorian parlor suite inc. love seat, rocker, gentleman's chair & 2 side chairs; round oak table & chairs; bow front china cabinet; large Victorian beveled mirror; cherry drop leaf table; a very early walnut combination desk & book case; Morris chair; wash bowls & pitchers; rockers; 2 fine old chests of drawers; 1 crotch Mahogany; oak chest of drawers; 4 poster double bed; Jenny Lind single bed; postmaster desk from old Lockville, Pa. Post Office; 2 yarn winders; large spinning wheel; 4 rush bottom ladder back chairs; hand made rocker; grain cradle; rare 24 hole candle mold; fanning mill; old grind stone; crocks & jugs; platform scale; 2 corn shellers; powder horns; brass shot bag; candle holders; sad irons; quantity of linens, dishes & glassware; a fine 1 horse cutter; kerosene lamps & many fine collectibles.

Selling At 1:00 P.M.

25 head of Reg. Polled Dorset Sheep inc. 22 ewes & lambs and 3 fine Rams inc. the 1971 Pa. State Farm Show Grand Champion selling with some of his daughters. The ewes are bred to the 1976 Grand Champion Ram at the Harford, Newfoundland and Wayne County Fairs, The Brunges herd has been shown extensively and is well known & respected all over the country. This is a once in a lifetime opportunity to purchase outstanding foundation Breeding Stock.

Tent. Lunch.

Terms: Cash or Approved Check.

Owner:

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HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501

THURSDAY EVENING, JULY 21, 1977

5:30 P.M.

FURNITURE, HOUSEHOLD, COLLECTIBLES

Walnut coffee and end tables, Robe bed with like new mattress; kitchen cabinet, ladles, tin ware, pressed glass and lots, lots more.

(No coins on this sale)

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Positively No More Garage Sale Leftovers Will Be Received.

VIRGINIA'S SUMMER FEEDER CATTLE SALES

6,300 HEAD

PLACE	DATE	TIME	NO. HEAD	MARKET	TELEPHONE
Harrisonburg	Tuesday, July 19	1:00 p.m	1,200	Rockingham Livestock Sales	703-434-6765
Monterey	Wednesday, July 20	1:00 p.m.	700	Monterey Livestock Sales	703-468-2135
Roanoke	Wednesday, July 20	7:30 p.m.	1,200	Roanoke-Hollins Stockyard	703-992-1112
Culpeper (Madison Co.)	Thursday, July 21	1:00 p.m.	700	Culpeper Agricultural Enterprises	703-825-9188
Marshall	Thursday, July 21	7:00 p.m.	1,500	Fauquier Livestock Market	703-364-1566
Winchester	Friday, July 22	1 00 p.m.	1,000	Farmers Livestock Exchange	703-667-1023

- Angus, Black Baldies, Hereford, Charolais-Cross
- Sale Includes Steers and Heifers (Mostly Steers)
- All Cattle State Grades
- Weighing Mostly 500 to 1,000 Pounds
- Heifers Eligible for Interstate Shipment

For Additional Information Contact The Livestock Market Or:

REGGIE B. REYNOLDS,

Executive Secretary
Virginia Beef Cattle Association
P.O. Box 176, Daleville, Va.
Tel: 703-992-1009 (Office)
703-992-2852 (Home)

South Africans visit Lancaster Co.

By JOANNE SPAHR

LANCASTER, Pa. - It's a long way from the Ciskei, South Africa, to Lancaster County, Pa., but there's an even wider gap between the farming techniques of the two areas. However, last week, three government officials from that self-governing, but not autonomous, Black territory, and farmers from Lancaster County came together and exchanged knowledge and good will when the John Deere Company sponsored a tour of United States agriculture for ministers of that government. Visiting Lancaster County were Chief Zimlindile Payment Siwane, minister of agriculture and forestry; Chief Lent Whyte Mabali Maqoma, minister of the interior; Garrett Godden, chief agriculture planning officer for the Ciskei, and William Pascoe, manager of the South African branch of the John Deere Company.

The Ciskei, South Africa, is a country located on the south eastern seaboard of the African sub-continent, which is bordered on one side by the Indian Ocean.

According to Garrett Godden, two-thirds of the country is subsistence farming, a fact of life the government is desperately trying to change.

"We're trying to select the best potential producers and set up a blueprint for a program of economic agriculture whereby our farmers would earn $3000 to $4000 per year," said the British speaking official. That level of income is quite good in the Ciskei, according to Godden, since there are areas on the African continent where $7 per year is the average.

Customs will have to be changed, however, if a program of economic agriculture is to be implemented. Initially, the age-old tribal system of land tenure, traditional forms of land use, and the inordinate love of cattle as status symbols and as a mark of personal wealth must be changed.

Godden explained that for the most part, land is invested in a chief, who is the custodian of the earth. He then allocates certain amounts to his subjects. There is also an added confusion to land holdings in the Ciskei, since the British government also gave titles to certain portions of land to its favored subjects.

Along with the system of land tenure, the Ciskeians look to cattle as a status symbol, and therefore, have overstocked and overgrazed their pastureland, or veld, with consequent disastrous soil erosion.

Godden, along with the Ciskeian government, is working to change this. Two development projects have been set up in the area. One project includes 4000 acres of irrigated land, and the second contains 5000 acres. This acreage is worked by the Ciskeian peoples. To add to the competitive spirit of improved farming, the John Deere Company, South African division, sponsors a "Farmer of the Year," award for each project. This award carries a $300 stipend.

Under irrigation, the Ciskeians have been able to produce corn yields of 120 bushels per acre.

Members of the Ciskeian government of South Africa, John Deere representatives, and Lancaster County farmers chat about the latest practices in swine production. From left, they are John Chapman, of Dutch Valley Farm; Gary Shotzberger, John Deere Co.; Henry Dohner, of John Deere Co.; Bill Pascoe, John Deere Co., South Africa; Gary Godden, chief agriculture planning officer for the Ciskei; Carl Nestleroth, Lancaster County farmer; Chief Maqoma, minister of the interior for the Ciskei; and Chief Siwane, minister of agriculture and forestry for the Ciskei.

"What amazes us," says Godden, "is that you get the same yields with dryland farming. With our subsistence farming, the farmers get 20 bushels per acre."

For this reason, the Ciskeians were interested in both the dry land and irrigated farming procedures.

One crop grown in Lancaster County which the Ciskeian government is eager to introduce into the farming system is tobacco.

"Tobacco farming is labor intensive," states Godden, "and we need that type of a crop to employ the growing numbers of people coming into the job market."

Crops already grown in the country are wheat, maize, sorghum, rye, oats, barley, cowpeas, beans, peas, cotton, soy bean, and sunflower seeds.

There are developing farmers cooperatives springing up in the country, although, according to the officials, many are in the primary stage of development while some have progressed to the secondary development of marketing the foods, as well as just putting in a joint effort and collecting equipment.

The farms visited while the government officials were in the country were Dutch Valley Farm, Manheim R5; the Norman Geib farm, Manheim R5; Carl Myer, Lititz R2; and Ralph Myer and Sons, Manheim R5.

AUTOTORE'S AUCTION

SATURDAY, JULY 30, 1977

10 A.M. Sharp

Location - 524 Main Street, White Haven, Pa. Take exit 40 off I-80 (rear Gyps) across from Pohls Diner.

ANTIQUES COLLECTIBLES HOUSEHOLD

Symphonion Music Box (84 teeth, 2 combs, 11¾" disc subline harmonie arrangement, fancy walnut case, German 19½" wide, 16" deep, 10.2" high plus 5 extra disc), organette by Celestina 15" wide x 13" deep, 13½" high 20 note 5½" wide roll by Mechanical Orguintte, N.Y. (1895) 6 rolls, pump organ by Miller Organ Company, Lebanon, Pa. (Oak) 5 drawer spool cabinet, spool cabinet desk (unusual), plank rocker, marble top parlor stand, wash stands, marble top dresser, pattern back chairs, jelly cupboard, bowed front china closet, claw footed round table, mahogany furniture, Morris chair, coat trees, gate leg table, picture frames, oak ice box, oak furniture, wicker furniture, drop front desk, reed buggy, 2 piece bedroom suite, brass bed, milk cans, 7 piece maple dinette w/hutch, carnival glass, depression ware, 6 piece Laberton wash bowl set, 5 piece wash bowl set, mission style clock, one seat surrey, horse blanket, cast iron pieces, wooden wheel barrel, wagon wheels, fire hook, tandem bikes, 4 H.P. snow blowers (new), plus glass ware, cooking utensils, Manvel cigar show case, plus many unlisted items with more to come in after this listing.

Terms: Cash or traveler's checks only. Sorry, no personal checks please.

Seller:
TOM MULHEARN

Auctioneer-
John Autotore 784-3506

Member of Local, State and National Auctioneers Association.

PUBLIC SALE

OF 44-ACRE FARM AND EQUIPMENT

SATURDAY, JULY 23, 1977

9:00 A.M.

REAL ESTATE 1:30 P.M.

Located in Cumberland County. From Newville take Route 233, cross turnpike to first road, turn right and follow sale arrows about 3 miles.

Farmall A and Ferguson 35 tractors; M.F. sidemount mower, new; Grove 3 pt. blade new; fertilizer spreader, new; 3 pt. stock cutter about new; cement mixer; hundreds of good tools.

Sale Order: 9:00 tools, equipment, 1:30 real estate then tractors.

Clean-out sale owner moving to Florida. Terms on real estate 10% down - others cash.

DAVID A. NAILOR
RD 1 Newville
Ph. 717-776-5761

Arthur Rife, Auct.

CONSIGNMENT COW SALE

We will have our monthly sale at our sale barn, located just off Route 220, Athens, Pa., Bradford County, on

THURSDAY NIGHT, JULY 21, 1977

At 8:00 P.M.

We will have our usual run of Fresh and Close Springer Cows.

All animals must be accompanied with a health certificate. Animals accepted Wednesday P.M. & Thursday A.M.

Terms: Cash or good check day of sale.

VALLEY STOCKYARDS INC.

Athens, Pa. Phone 883-1031

Restaurant Will Be Open.

READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

PUBLIC SALE

FARM - 62.5 ACRES, MORE OR LESS

ZONED—COMMERCIAL C2 and RESIDENTIAL R2
SEWER AND WATER AVAILABLE
PRIME DEVELOPMENT LAND

THURSDAY, SEPTEMBER 29, 1977

2:00 P.M.

On The Premises

Located on Stoney Battery Road, West Hempfield Twp. North of the Mountville Exit, Route 30 West.

This land is nicely drained, with a gentle south slope. Limestone soil, in a high state of cultivation. Almost a perfect square. All tillable, and adaptable to Building Development. Situated in the fastest growth area of Lancaster County. Recent Survey.

Improvements in excellent Repair.

Large all Brick colonial 14 rooms, 2 baths house, with new and modern conveniences. Can be used as two separate homes. Dairy and Steer Barns. 15 Acres Tobacco Sheds. Tilo Silo. Milk House. 4 Car Garage.

Inspection by appointment only. Phone 285-5204.

Terms: 10% Down, balance on or before April 1, 1978.

Owners:
VERNON R. ADAMS
ANALIE G. ADAMS
298 Stoney Battery Rd.
Mountville, Pa. 17554

T. Roberts Appel, Atty.
Claude F. Smith, Auct.

Barleys review

[Continued from Page 106]

several newspapers. Big bold headlines were blazoned across front pages. Detailed reporting told of the happenings. The controversy became the subject of editorials and even editorial cartoons. For weeks, the main topic of Letters to the Editor Lancaster Farming and to the Lancaster newspapers, was the Barley farm controversy. They arrived at the Lancaster Newspapers by the handful. Almost all gave support to the Barleys and urged LARA to reconsider its plans.

The mayor of Lancaster, Richard Scott, and Pennsylvania's Secretary of Agriculture, Kent Shelhamer, became involved in the case. Most closely connected, but generally silent, were the county commissioners, who had the authority to scratch LARA's plans.

But it took the will of the people to change the Refuse Authority's mind. That will included 10,500 signatures on petitions, a letter-writing campaign to the county commissioners, and a visit by the State House Agriculture Committee to the Barley farm, among other things. Individuals and various groups showed their support in whatever way they could.

"We couldn't keep track of what so many people did," offered Abe. The two families have compiled two scrap books full of memorabilia which is pertinent to their struggle with "city hall." Included are scores of newspaper clippings, church bulletins, letters, and program announcements.

The ordeal has demonstrated to the Barley families that "there are still a lot of people who have good sense."

"For anyone who has this kind of a problem, it is important to get public support - make an appeal for good common sense," John advises. "I just couldn't believe that if we got this story to the people, they wouldn't see through it," the dairyman acknowledged. He stresses it is important to have confidence in such a dilemma, and to see the fight through to the finish. "You just can't go half-way through with it and then say the heck with it," Abe added. "It's something which is going to have to take time and such such a fight requires top priority," John continued. Both men spent much of their time away from the farm and at meetings during those hectic weeks and confirm that it's necessary if a complete effort is going to be made.

The Barleys are grateful for the support they received, and they're also willing to give a helping hand to those who may be faced with similar situations. But they hope that a situation such as they faced won't come up again - for them or anyone else.

TRY A CLASSIFIED

Allentown Fair set for Aug. 5 - 13

ALLENTOWN, Pa.–Life on a Lehigh Valley farm several generations ago will be recalled for Allentown Fair visitors on August 5 through 13 at the Pennsylvania Dutch Arts and Crafts Center located on the east end of the fairgrounds. This is a new addition to the free attractions at the fair.

A dozen experts in their fields will demonstrate their skills and display their handiwork in a 60-by-100-foot open-sided tent, according to Martin H. Ritter, fair manager. This show and an adjoining display of still-operative engines used in farm work between 1900 and 1918 will be under the direction of Howard Geisinger of Kutztown. He is founder and curator of the Kempton Farm Museum.

At the week-long fair, there will be many other events for specators to enjoy. Included will be livestock shows; the Farmerama, where rural folks demonstrate their talents for work and play; a free concert stage; and the Great Eastern Firefighters Spectacular.

Grandstand entertainment includes: Kansas rock concert on August 5 and 6; Dolly Parton with Kenny Rogers, August 8; Marilyn McCoo and Billy Davis, Jr., August 9; Sonny and Cher, Augsut 11; and the Osmonds, August 12 and 13. Tickets for these attractions may be purchased at the box office or by mail, says General Manager Martin H. Ritter.

Among the afternoon attractions are Joie Chitwood's Auto Thrill Show on Friday, Aug. 12, and George Marshman's Championship Demolition Derbies, Sunday, Aug. 7 and Saturday, Aug. 13.

Survey predicts harvested acres

HARRISBURG, Pa. - Harvested acres of soybeans for beans, corn for grain, and all hay will be larger this year than last in the commonwealth, according to the Pennsylvania Crop Reporting Service. While rye harvested acreage shows no change there will be reductions in wheat, oats, barley and tobacco acreage harvested based on conditions as of June 1.

Acres expected to be harvested in Pennsylvania, and per cent changes from 1976 are as follows: corn for grain 1,165,000 acres, up one per cent; soybeans 50,000 acres, up 19 per cent; all hay 1,990,000 acres, up one per cent; rye 14,000 acres, no change; barley 145,000 acres, down one per cent; oats 350,000 acres, down four per cent; tobacco 13,000 acres, down four per cent; winter wheat 260,000 acres, down two per cent.

U.S. corn planted for all purposes totals 82.7 million acres, down two per cent from 1976 but six per cent above 1975. Acreage for grain, at 70.8 million acres, is down 0.4 per cent from last year but is five per cent above 1975. Acreage for harvest is indicated at 48.5 million acres for winter wheat, 3.0 million for durum and 15.0 million for other spring wheat. Soybean planted acreage is a record 59.0 million acres, up four per cent from the previous record in 1973 and up 17 per cent from 1976. Growers intend to harvest 58.0 million acres for beans. All hay acreage for harvest at 61.7 million is up one per cent. Acres of all tobacco for harvest at 962,500 is down eight per cent. Oats acres for harvest at 14.3 million is up 15 per cent while barley shows a 14 per cent rise to 9.6 million acres for harvest.

GEORGE REINHART'S
COMPLETE DAIRY
DISPERSAL

Route 472 south from Quarryville for app. 4 mile. Turn east on Bartville Road and follow sale sign. 1 mile west of Bartville store off Bartville Road. Adjacent to Bart Colrain Elementary School.

FRIDAY EVENING, JULY 22, 1977
7:00 P.M.
55 HEAD

44 Grade Holsteins
5 Grade Guernsey
4 Red & White Holsteins
2 Jersey (1 reg.)
13 bred Holstein heifers, 2 Jersey heifers
1 reg. Hol. heifer by Apollo Rocket
App. 20 years of Curtis Candy breeding.

Calving schedule: 5 May, 2 June, 2 July, 2 Aug., 5 Sept. Also the 14 bred heifers beginning to calve in Sept.
T.B. & Bangs certified, 30 day charts. Many 2nd and 3rd calf heifers.

15 ft. corn silage in 20 x 60 silo. Top Line milk transfer system w/dryer. Large receiving jar vacuum controlled w/tub to wash 4 lids & inflations. 50 Almo vacuum pump. 4 Surge units. 15 milk cans, double S.S. tubs. 52 gal. elec. hot water heater. 2 outside hay racks.

Terms by,
GEORGE H. REINHART
529-2846
Kreider & Diller Auct.

PUBLIC AUCTION
ANTIQUES
PERSONAL PROPERTY
SATURDAY, JULY 23, 1977
At 11:00 A.M.

Located in Chester County. Take North Wilmington Road from Sadsburyville. Auction is near Route 340, approximately 1 mile east of Compass. Watch for auction signs.

ANTIQUES

SPINNING WHEEL DATED 1847; SIGNED DOLL: Pewter Pitcher; Windsor type chair; Apple Butter Stirrers; CHERRY SEEDER: TIN CANDLE MOLD: 5 GALLON COPPER BUCKET WITH HANDLE: Crocks; SHAFT AND SLEIGH BELLS: andirons; BUTTER CHURN: small school bench; pitcher and bowl; CHILD'S ROLL TOP DESK AND CHAIR: 3 block planes; Brass Plumb Bob; tool box; LIONEL TRAIN NO. 260-E; HO gauge train; RESTORED SLEIGH SIGNED JAMES G. DANCE OF COATESVILLE; large ice tongs; Oak Commode; 4 piece Bamboo set; wooden wheelbarrow and other items.

MUSICAL INSTRUMENTS

Violin; Drum; CORNETTE, LIKE NEW.

PERSONAL PROPERTY

21,000 BTU AIR CONDITIONER; modern schoolmaster desk and chair; bookshelf; kitchen cabinet; baby crib; 4 children's chairs; child's wardrobe; 8MM slide viewer; lamps; canning jars; EVERETT PIANO AND BENCH, IN NICE CONDITION; COLOR TV; DEHUMIDIFIER; nice office desk; Smith-Corona adding machine; bar bells; 4 drawer wooden file cabinet; letter file; 2 easels; books; metal shelf; picnic table; 3 piece wrought iron lawn set; chaise lounge; new goat yoke; swing set; base cabinets.

1969 SKI-DOO SNOWMOBILE; storage cupboard; tree trimmers; brace and bits; small bench vise; solder gun; sleds; pop rivet gun; 2 heavy screw jacks; bird bath; gun rack; 3 speed and 10 speed bikes; odds and ends of lumber; JACOBSON ROTARY LAWN MOWER-USED 1 SEASON; pipe dyes; jig saw; 50 gallon drums; B & D hedge trimmers; VW rims and hub caps; small rope and pulley; golf clubs; 1-man saw; lawn roller; few posts and rail fencing; some garden tools and other items.

Sale by:
TREVOR AND SALLIE FAGAN
Auctioneers:
Ira Stoltzfus and Son 442-4936
Jay Leary 354-0423
"List your sale today - with Ira, Dale or Jay"

GAP AUCTION
FRIDAY EVENING, JULY 22, 1977
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUREBRED GUERNSEY
DISPERSAL
(Mrs. John M. Wright, Chestertown, Md. Owner)
THURSDAY, JULY 21, 1977
12:30 P.M.
At the Ass'n. Sales Pavilion, 6 Miles East of Lancaster.
62 HEAD - 42 COWS - 7 BRED & 13 OPEN HEIFERS
Cows due all months of the year.

IN SALE - 24 daus. of "Fauver Hill Hal Supreme". He by "Mulhocaway Butterfat King Hal", out of "Billys Suzanne of Monroe" (E/91.0). 7 recs. ave: 16,970M 843F.
Also in Sale, 10 daus of "May Rose Prince, 5 of "Hollirex".
PLAN ON THE MONTHS YOU NEED MILK AND SELECT FROM THIS ABOVE AVERAGE HERD.
Sale Managed By:
PA. GUERNSEY BREEDERS' ASSOCIATION
P.O. Box 458, Camp Hill, PA 17011
(717) 737-0551 and the
Merryman, Co., Sparks, MD 21152
(301) 771-4624

PUBLIC SALE
OF HOUSEHOLD GOODS
ANTIQUES
SATURDAY, JULY 30, 1977
In the Village of Intercourse, along Queen Street, No. 28, Lancaster County, Penna.

Servel gas refrigerator; antique drop-leaf table; 2 antique wash stands; antique chest of drawers; antique side board; antique blanket chest; antique bureau; 6 antique plank bottom chairs; antique wood box; wardrobe; baby cradle; small chests; 2 utility cabinets; bracket light; antique child's rocker; child's arm chair; lawn rocker; antique spool rack; small antique baskets; child's miniature iron stove; German Bible, dated 1886; German books; post cards and stamps; throw rugs; bed clothing; comforters; linens; day bed; cast iron wash bowl and tub; box spring and mattress; rocker; Coleman baker; flat irons; old coins; one cent 1876; 5 cent 1867; 25 cent 1872; half dime 1853; paper 15 cent, March 3T - 1863; lawn trimmers; old watches; paper racks; dishes; agate ware; cooking ware; crocks; jars; garden tools; 2 2-HP Briggs and Stratton engines; adding machine; Perfection oil heater, 275 gal. oil tank, and other small items.

Sale at 11:00 A.M.

Terms by:
HENRY E. LAPP
CHRIST S. BEILER,
Executors
For the Estate of
Mary B. Smoker

Auctioneers
Leroy Zook
Leon Kurtz

Lunch Available

York 4-H film date set

YORK, Pa.—A full length comedy film and a cartoon film will be shown Friday, July 22 from 7:30 to 9:30 p.m. at the York County 4-H Center. No admission will be charged but donations to the York County Council will be accepted. Popcorn and drinks will be sold. This night of family entertainment is sponsored by the York County 4-H Council. Everyone is invited to attend.

4-H members will be giving an afternoon of their time to help residents at Pleasant Acres, York with their shopping. Members will meet at the Court House on July 19 and then travel to Pleasant Acres.

All 4-H members are encouraged to attend County Day Camp, July 25, from 9 a.m. to 9 p.m. at the 4-H Center. Activities will include recreation, crafts, a campfire, and lots and lots of fun. Remember to preregister.

The York County 4-H Council met on July 6 at the home of Christy and Judy Waltersdorff for a business meeting and a swimming party.

Upcoming 4-H events for the next month include; Swine roundup, July 11; County Dress Revue, July 15; Keystone interviews, July 22,; Family movie, July 22; Citizenship Shortcourse, July 24-30; Day Camp, July 25; Cookie Awards Trip to Hershey, July 27; State 4-H Achievement Days Aug. 1-3; and County 4-H Olympics Aug. 8.

USDA Holstein

[Continued from Page 105]

Rocby Matt Petunia Judge								
31	17,560	3.74	656	43	717+	.05+	33+	77+
Hanover-Hill Triple Threat-Re								
29	16,454	3.87	637	63	646+	.09+	37+	77+
Whittier-Farms Ivanhoe Ace								
40	20,694	3.50	724	51	924+	.08-	21+	76+
Sylvan-T Astro Starliner								
14	17,093	3.59	614	29	920+	.08-	22+	76+
Wilcoxview Kingpin Joey								
11	18,479	3.57	659	59	887+	23+	76+	
Joki R Maple Admiral								
29	17,460	3.75	655	53	784+	.00	29+	76+
Long-Haven Imperial Knight								
09	15,798	3.89	615	73	692+	.06+	34+	76+
Foxlease Explosion								
07	17,881	3.50	626	83	1063+	.17-	13+	75+
Hilmar Performer Shiawana								
40	20,803	3.43	713	43	1008+	.14-	16+	75+
Paclamar Combination								
29	16,481	3.56	586	98	1000+	.13-	16+	75+
Kinglea Able								
07	15,102	3.45	521	39	992+	.13-	17+	75+
Robthom Voyageur Veediction								
07	16,520	3.55	586	66	976+	.12-	18+	75+
Osced Standout Loyality								
14	17,417	3.64	634	44	912+	.08-	21+	75+
Kin-Vale Tidy Champ-Twin								
07	16,003	3.57	571	79	882+	.06-	23+	75+
Hakmar Skokie Ernie								
17	16,260	3.53	574	839+	.04-	25+	75+	
White-Heights R P Chief								
40	14,263	3.77	538	28	833+	.04-	25+	75+
Round-Oak Rockman								
07	16,146	3.68	594	88	730+	.03+	31+	75+

PUBLIC SALE

OF GRANITE STONE HOME
SATURDAY, JULY 23, 1977
2 P.M.

Located along Farmersville Road, ½ mile west of Fairmount Rest Home, West Earl Twp., Lancaster County. Travel directions: turn off Rt. 322 east end of Hinkletown onto Farmersville Road close to Martin's Bike Shop, follow Farmersville Road for approximately 2 miles.

This 2½ Story 7 Room Home

has 4 bedrooms, spacious living room, large modern kitchen built by Quality Kitchens with cherry cabinets, oil fired hot air heat, 82 gal. hot water heater, situated on approximately 1¼ acre lot along with 2 car garage, nice lawn with old shade, also hook up with water, sewer and electric for 1 mobile home.

Inspection of property by appointment only by calling 354-5667.

AUCTIONEER'S NOTE: This home is in excellent repair and situated on hillside on such a manner as to give a beautiful view of the surrounding country side. If you are in the market for a home don't over look this one.

Terms by:

WALTER Z. BURKHOLDER

LeRoy S. Horst and Paul W. Horst, Auctioneers
Eaby and Eaby, Attorneys

ADMIRAL JOHNSON ESTATE
COMPLETE DISPERSAL
SATURDAY, JULY 23, 1977
At 11:00 A.M.

At Durell, Pa., Bradford Co. Durell is located 4 miles from Wysox or 11 miles from Wyalusing. The Johnson Farm is on the Durell to Liberty Corners Road, ½ mile off Rt. 187 at Durell. Yellow Auction Arrows!

73 HI-GRADE HOLSTEINS

49 mature cows, 10 hfrs. bred for fall, 10 yearlings & 4 started hfrs. This is a yr. around dairy, now making about 1 ton a day. Big productive cattle showing lots of milk. Hfrs. well grown. Many due Aug. thru fall & several just fresh. AI breeding used for many, many yrs., and it shows. Preg. examined & interstate charts.

MACHINERY

Farmall 656 diesel, all extras; Farmall 560; 2 Farmall H tractors. NH No. 273 baler & thrower w/hydraulics, (has baled about 2500 bales); NH Super 717 chopper w/iron corn head; 2 Lamco boxes & wagons; NH rake; NI cut-ditioner; NI corn picker (2 yrs. old); MF 4 row planter; NH spreader w/hydraulic gate; MF disc drill; IH 4 bottom mounted trip beam; JD hi-clearance trailer plow; 2 kicker wagons; 2 gravity grain wagons; sprayer; transport disc; harrows; backblade; Smoker baler grain elevator; fertilizer spreader; fence trailer; AC conveyor blower w/engine; 16' silo unloader.

MILKING EQUIPMENT & MISC.

Girton 325 round tank; DeLaval magnetic units; dumping station; DeLaval pump 2 hp. etc.; quantity of lumber; 2 Cornell barn cleaners; vent fans; twine; anvils; tools; lots & lots of small items.

*16 x 36 wood stave silo & extra staves (new last year).
*2 or 3 corn cribs.

PRODUCE

About 3000 bales hay; 54 acres standing corn; 15 acres oats and approximately 25 tons ear corn in cribs.

215 ACRE FARM
TO SELL AT 2:00 P.M. AT AUCTION

9 room house & 68 stall barn & silo . 3 drilled wells. Situated on blacktop with about ¾ mile frontage each side. 3 trailer lots w/hookups. This is a very pleasant & convenient location w/good bldgs., some creek flat land and lots of pasture.

Terms on R.E.: 10% day of sale, balance at delivery of deed. 45 day closing.

Contact Auctioneer for financing & terms.

Terms on Personal Property: Cash or approved check.

Everything must be sold to settle this estate.

Sale by:

SHERRIE JOHNSON
Executrix:
Admiral Johnson Estate

Jim Adriance-Auctioneer-Montrose
717-278-1574

SPECIAL
CONSIGNMENT AUCTION
SATURDAY, JULY 23, 1977
10:30 A.M.

Located on Rt. 14 at Alba, Pa., 5 miles South of Rte. 6 from Troy, Pa., 40 miles North of Williamsport, Pa.

Selling fancy old buggy, spinning wheel, (2) old oval china closets, one exceptional with leaded glass in top, round oak table, drop front desk, wash stands, old cupboards, cherry bed with matching dresser, beautiful old painting on canvas with gold leaf frame, several guns, etc.

This special event also includes large Farmers Market, Free Ox wagon rides, antique car display and much more.

Auction preview Friday Evening, July 22.

Auctioneer: Tom Young
Troy, Penna.
717-673-8659

PUBLIC SALES
OF
FARM EQUIPMENT

At our place of business located six miles south of Chambersburg, Pa., one mile East of Marion, just East of Marion Exit for Rte. 81 on Rte. 914 on

THURSDAY, JULY 21, 1977
THURSDAY, AUGUST 18, 1977
Sales At 9:00 A.M.

75 TRACTORS - IND. EQUIPT. - TRUCKS

Tractors of various makes and models including John Deere, Int., Fords, Massey Ferguson, Oliver, Case, A.C. and others, some with loaders; crawlers; backhoes, trucks, lawn and garden tractors, etc.

HARVESTERS - BALERS - HAYBINES
PICKERS - COMBINES - ETC.

Forage Harvesters of all kinds, flail choppers, blowers, balers, haybines, one and two row pull type and mounted corn pickers, self-propelled and pull type combines, drills, planters, grinder mixers, mowers, rakes, conditioners, elevators, forage and other wagons, gravity bins, rotary mowers, blades, plows, disc harrows, packers and usual run of equipment, hardware, posts, etc.

ATTENTION FARMERS AND DEALERS—Bring in your equipt. for these sales. Next and last sale of this year will be Thursday, October 6.

Terms: Cash; Lunch at Sale; Closed Sundays.

Rentzel, Anderson, Upperman,
Wolgemuth, Martin..... ....Auctioneers
Harshman, Eberly, Gossert, Stull, Rentzel.. ..... .Clerks
RALPH W. HORST
Sale Manager
Phone (717) 375-2824, Marion, Pa. 17235

1500 HEAD
WINCHESTER 2nd SUMMER
FEEDER CATTLE SALE
FARMERS LIVESTOCK EXCHANGE, INC.
WINCHESTER, VIRGINIA
STATE SPONSORED — GRADED
UNIFORM LOTS — ALL BEEF BREEDS

2nd SUMMER FEEDER CALF & YEARLING SALE
FRIDAY, JULY 22, 1977 - 1 P.M.

Virginia State approved for Bangs and T.B. Feeder calves vaccinated for BLACKLEG — MALIGNANT EDEMA. All cattle eligible for interstate shipment.

P.T. McINTIRE, SALE MANAGER
Write or phone: 703-662-2946 - office 703-837-1254 - home
NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 Winchester, Va. 22601

PUBLIC AUCTION
OF VERY VALUABLE
REAL ESTATE
1½ STORY HOME
SATURDAY, JULY 30, 1977
At 2:00 P.M.

Located along Eshelman Mill Road near Williamson Park. Southeast of Lancaster.

A very desirable 1½ story, nine room home built with beautiful Atglen Stone and Oak Lumber, Buckingham Slate Roof, Oak Trim and Hardwood Floors, 5 Cedar Lined Closets, 2 built in Oak Corner Cupboards, 2 built in Oak Bookcases, built in Safe. Stone Fireplace with Mantle, Linen Closets, 2 full Baths and Powder Room, Laundry Room, Full Cement Basement, Oil heat, 2 Car Garage attached with Storage, Large Lawn, Shrubbery, Macadam Driveway, Stone Fireplace in lawn, Well, Cistern, 1,000 gallon oil tank.

Lot size - 120 ft. frontage, 220 ft. deep.

This could be the home you are looking for with country atmosphere, to build this home today would cost a fortune.

Inspection Date: Saturday, July 23rd from 1 P.M. to 5 P.M.

Terms of Sale: 10% of purchase price. Balance at Settlement.

Sale by:

STEUART H. GRIMM, JR.
Ext. for Steuart H. Grimm Estate

Attorney - Kenneth H. Howard
for Hassel, Yost and Sorrentino
Auctioneers:
Ira Stoltzfus and Son 442-4936
Jay Leary 354-0423
"List your sale today - with Ira, Dale or Jay"

Save energy in irrigation systems

DOVER, Del. - Poor maintenance is a basic problem after an irrigation system has been installed. Neglect, maladjustments, infrequent checkups and minimal maintenance can keep field pumping plants from operating at standard performance levels, caution extension agricultural engineers at the University of Delaware.

Just like any other mechanical equipment, pumping plants need periodic adjustment and repair to maintain operation at peak performance. The adjustments could mean substantial fuel savings and lower operating costs.

An estimated ten per cent energy savings could result by increasing the performance level of your pumping equipment from 80 to 100 per cent. On a 130 acre field it is possible to realize savings of as much as $300 a year in irrigation energy costs, just by making sure your pumping plant is in good working order. These savings justify periodic performance testing of pumps so that proper adjustments and repairs can be made.

Keep irrigation equipment in top shape by repairing leaks in valves, pipes and risers. There is no way that irrigation lines with squashed pipes, bullet holes and split seams an operate at peak efficiency.

Check gaskets in the sprinkler lines for leaks. Water-wasting leaky gaskets are easy to replace.

Inspect sprinkler nozzles. These enlarge with use and may apply water at a greater rate than the soil can accept. Enlarged sprinkler nozzles also shorten the distance water is thrown, overload the pump and cause pressure to drop, increasing the droplet size.

Clogged sprinkler nozzles have the opposite effect. Check all nozzles such as those near the pivot of a center pivot system.

Such simple inefficiencies in your irrigation system may result in a five percent increase in the workload of the pump unit. On a 40-acre field using a medium power system (60 psi) and a 200-foot lift delivering 15 acre inches per crop year, these can easily cause losses of $50 or more a year.

Even if costs of materials used in maintenance exceed your energy cost savings, there can be other offsetting benefits, such as better water distribution and increased equipment life.

Bloat control approved

UNIVERSITY PARK--Poloxalene liquid was recently approved by FDA for use as a feed supplement which is safe and effective in the control of legume bloat (alfalfa, clover) in cattle grazing on prebloom legume.

Conditions of use: as outlined by Dr. L. Dwight Schwartz, Extension veterinarian, The Pennsylvania State University are:

-Leume or wheat pasture bloat - mix 7.5 gram poloxalene per pound of liquid feed supplement. Daily consumption then should be 0.2 pound per hundredweight.

-Prebloom legume - mix 10 grams poloxalene per pound of liquid supplement. Daily consumption should be 0.15 pound supplement per hundredweight.

–Poloxalene premix must be thoroughly blended into the liquid feed supplement. –The poloxalene treated liquid premix must be provided to cattle 2 to 5 days before they pasture the legume or wheat pasture.

4-H club meets

YORK, Pa. - The Central Dairy 4-H Club met recently at the home of Cindy, Timmy, and Tina Rutter, York. Three calves were provided at the meeting which members trained. Each member had a turn leading a calf.

Jed Beshore, New Cumberland, gave a talk on hoof trimming, clipping, and showing a dairy calf.

Afterwards, a short business meeting was held.

Leaders will be visitng members and their dairy projects during the following month.

CONSIGNMENT SALE

WEDNESDAY, JULY 20, 1977

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. 1976 Ford Truck with Swartz roll back bed. Positively no Household Goods.

We sell on Commission.
Hay & Straw Sale Every Wednesday.
at 12:00 Noon by Harvey Z. Martin.

Sale by,
David H. Good
717-656-8911

Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wednesday, Aug. 3, 1977

SIRE POWER SALE

At the Kutztown Fairgrounds - Kutztown, Pa.

TUESDAY, JULY 26, 1977

11:00 A.M.

85 REGISTERED HOLSTEINS 85
COWS—BRED HEIFERS—CALVES

5 from EX Dams - Many Very Good cows selling.
8 from Dams over 1,000F to 1,142F.
20 from Dams over 800F to 990F.

Daughters of Elevation, Kingpin, Charmcross, Transmitter and other top Sire Power sires sell.

This sale offers a fine opportunity to buy milk and also invest in sound breeding stock.

Catalogs upon request
Sale sponsored by SIRE POWER, INC.
Tunkhannock, Pa.

Sale Managed Jointly by:

A. DOTY REMSBURG
Jefferson, Maryland 21755
Norman D. Hill, Associate
Phone 301-473-8214

R. AUSTIN BACKUS, INC.
Mexico, New York 13114
Phone 315-963-7231

PUBLIC AUCTION

OF VERY VALUABLE REAL ESTATE

SATURDAY, JULY 30, 1977

Starting At 10:00 A.M.

SEVERAL PARCELS OF REAL ESTATE

Located at Sunnyside, Southeast of Lancaster, near Rocky Springs Park.

A plan of Lots known as the Sunnyside Plan. Plan is recorded in Sub. Division Plan, Book No. 1, Page 70. Parcels will be sold in the order they are listed. Starting along Millport Road, also known as Rocky Spring Road, with No. 315 through 326 inclusive, including 4 Frame Houses and balance are vacant lots.

McKay Ave.:
No. 286 - 287 - 288 - Vacant Lots
The Parkway:
No. 369 & 370 with Frame Bungalow
Locust St. & Circle Ave.:
2 Vacant Lots No. 120 & 121
River Road:
Part of Lot No. 385 - a Vacant Lot

Terms of Sale: 10% of purchase price. Balance at Settlement.

Sale by:
STEUART H. GRIMM, JR.
Ext. for Steuart H. Grimm Estate

Attorney - Kenneth H. Howard for Hassel, Yost and Sorrentino

Auctioneers:
Ira Stoltzfus and Son 442-4936
Jay Leary 354-0423

"List your sale today - with Ira, Dale or Jay"

GEORGE AND REBECCA SNYDER
TWO DAY PUBLIC SALE

Snyder Store formerly Swope store in the village of Fryestown, Berks Co.

FRIDAY, JULY 22, 1977
SATURDAY, JULY 23, 1977

Friday, July 22 at 4:30 P.M.

All goods in basement, nail bins, counters, all kinds of nails. All kinds of bolts, platform scale, elec. motors, tools, wire, stove pipes.

Saturday, July 23 at 9:30 A.M.

Three story frame building, store room 44 x 80, office, bathroom on first floor, second floor has 6 room apt. Kitchen, dining room, 3 bedrooms, bath and laundry room. Third floor has large storage place. Large basement. Building is heated with oil steam heat. Inspection on July 9, from 1 to 4 P.M.

Meat case, 8 condoles, frozen food cabinet, elec. meat slicer, office safe, flat top desk, 6 drawer spool cabinet, coffee grinder, cherry seeder, picture frames, Delworth coffee box, meat grinders, paint mixer, cash register, light globes, Mercury dimes, silver halfs, silver dollars, paper cutter. Dry goods, garden tools and lots of goods you find in a store.

Refreshments by the Ladies of the Little Swatara Brethren Church.

Real Estate at 2:00 P.M.

Condition by,
GEORGE & REBECCA SNYDER

Sam Wise, Jr. - Attorney
John Breidegam & Cal Beamesderfer - Auctioneers
Curtis Swope & Ray Deck - Clerks

Know Where the Activities Will Be?
Read the Farm Women Calendar.

PUBLIC SALE

OF RARE 18th CENTURY ANTIQUES
SATURDAY, JULY 23, 1977

11:00 A.M.

LOCATED AT THE SPRINGETTS FIRE HALL, 3013 EAST MARKET STREET, YORK, PENNSYLVANIA. (Take Exit 8-E off I-83. Fire Hall is located on Route 462.)

Will be selling the private collection of antiques from the residence of MARAVENE HEIGES LIVERANT and the late SIMON LIVERANT. To be sold to the highest bidder without reserve.

FURNITURE

Walnut Chippendale Grandfather's clock made by Ellis Chandlee, Nottingham, Pa. 7'10"tall; Walnut Masonic Grandfather's clock made by John Keim, Reading, Pa. with Masonic emblem inlaid on door, Shield and Stars inlaid on base, brass eagle finial and inscribed escutcheon "G.W. Long Live the President 1790", 7'10" tall, Hepplewhite cherry broken arch corner cupboard with arch glass doors, inlaid eagle and thirteen stars above door, rat tail hinges, chamferred corners, spice drawers, 3 drawers in dove-tailed base, raised panels in doors on base, 51"L x 83"H, Queen Anne cherry high boy with broken arch top, flame finials, fan carved drawer on top and bottom, 38"W x 6'10"H, Chippendale cherry desk with 4 graduated drawers, interior has flame finials and inlaid door, very fine candlestand with dove-tailed drawer, Chippendale cherry chest of drawers with 4 drawers, ball and claw feet, carved knees, reeded quarter columns, 38"W x 40"H, Hepplewhite walnut inlaid high case of drawers with 3 over 5 graduated drawers, 42"W x 5'5"H, Chippendale cherry chest of drawers with fluted quarter columns, 2 over 3 graduated drawers, 42"W x 35"H, 2 Chippendale mirrors with carved and guilded phoenix in crest, listed in Mr. Sack's Book as better and best Chippendale mirrors, nine-spindle bow back Windsor chair, desk height, saddle seat, Queen Anne one-drawer walnut stand, unusual seven-spindle comb back Windsor chair, comb back Windsor arm chair, curly maple one-drawer splay leg stand, bow back Windsor chair, Hepplewhite inlaid curio stand, Hepplewhite inlaid music cabinet, maple one-drawer drop leaf stand, 2 cherry one-drawer stands, walnut 4-poster canopy bed, Sheraton drop leaf table, walnut beveled edge, round glass china closet, half spindle settee, walnut extension table, etc.

CHINA & GLASS

Gaudy dutch cups, saucers and plates in patterns such as Single Rose, Oyster, War Bonnet, Dove, Sunflower and Carnation, rare Gaudy dutch cup plate in War Bonnet pattern, Salopian polychrome cups, saucers and plates in patterns such as Man with Cow, Deer, Bird and Flower, Hunting Scene, Leed's floral decorated covered sugar, Leed's 7" plate with eagle, Leed's floral plate, soft paste pitcher with animal spout, Blue Spatter peafowl cups, saucers and plates, Red Spatter peafowl cups, saucers and plates, assortment of milk glass such as hens on nests, roosters on nests, owl jelly jars, lacy edge plates, Bristol perfume bottles, 3 canary lustre mugs, miniature blown Lutz comport, rainbow satin fluted top bowl, copper lustre teapot with raised rose decoration and eagle handle, 2 copper lustre pitchers with dolphin handles, numerous other items.

COINS & JEWELRY

Patek Philippe lapel watch, blue enamel with pearls, inscribed July 11, 1893; 1854 and 1874 three dollar gold pieces, three 1926 2½-dollar sesqui-centennial gold pieces, 1859-D and 1913 5-dollar gold pieces, 1881, 1907 ten dollar gold pieces, 1907 2½-dollar gold piece, 1898, 1897 2½-dollar gold pieces incased in rings to be worn as earrings, garnet jewelry in ring, two-piece pin or locket, earrings and bracelet, 14K white gold wedding ring with emerald and 2 diamonds, lady's white gold Elgin watch with 2 diamond chips in bracelet, lady's gold slide chain, etc.

MISCELLANEOUS

Miniature student lamp, double student lamp, blue and white Freeburg, Pa. fringed coverlet, miscellaneous picture frames, double steeple clock, brass bucket, century safe, like new, modern blue tufted back velvet sofa, assortment of oriental rugs, numerous other items.

INSPECTION OF ITEMS 8-11 AM, DAY OF SALE

For complete list of items to be sold send name, address and stamp to Auctioneer.

TERMS: CASH, CERTIFIED OR TRAVELERS CHECKS! Personal checks accepted only from persons known to us.

OWNER
MARAVENE HEIGHES LIVERANT

Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, Pa. 17080
Phone: 717-758-6004

Tourists love Lanc. Co. farms

By KENDACE BORRY

"Beautiful!" "Fantastic!" "Everything is so green!" These were just a few of the comments from tourists visitng Lancaster County this past week. They were describing the farmland that they had seen in their travels throughout the county and they all had something nice to say.

Summer is the busy season for tourists to come and visit this gardenspot of the world. They come from all over the country and even from outside the country to view the Amish, sample shoo-fly pie, and visit the country markets to mention just a few of their many varied activities.

The Shapskinsky family, from the Bronx, N.Y. reported that this is their fourth year that they've visited Lancaster County. Each year they return because of the cleanliness of the area and the hospitality of the people. Each year they find more places to visit, and more things to do.

From North Miami Beach, Fla. Steven Roth and his wife were impressed with the hex signs and the contour farming. The land here is much hillier than where they live, and there, everyone just "plows and plants in long straight rows." They found this area a very interesting and pretty area to visit.

Alec and Isabelle Ferguson of Kingsville, Ontario, are visiting Lancaster area for a few days to see if the Pennsylvania Amish are very different from the Amish that live nearby them. They found both Amish sects to be very similar in the fact that they had no electricity, drove buggies, and seemed to have large families. They liked the contour farming, the big barns and the huge houses. They also commented that all the farm buildings seemed so well built and solid.

Jim Greiner from upperstate New York loved the Amish people. He thought it was just fantastic the Amish can live "without the society extras that we all seem to think we need". Amish life reminds him of his lfe style as a boy and he would be very happy to go back to living in that way.

Another group of tourists from Virginia and North Carolina thought the flowers they had seen looked so pretty and green. The farms here seem bigger with more hills and they were very interested in the tobacco. Tobacco is grown in their area but it is a lot bigger and different than the variety grown here. There the tobacco when harvested is picked leaf by leaf and placed in a small room where it is cured in a week's time by forced air heat circulated through the area.

Jeff Fedilla, of Attleboro, Mas., claimed that the windmiils "were out of sight". The size of the farms amazed him, they were so huge. He thought the Amish had a great way of living but he worried that the clothes might get too hot over the Summer months.

"Now I know what 'corn grows tall' means," stated the Steinmetz' from Richfield, N.J. "Here the corn does grow tall...and beautiful... and quiet... and good..."

And from Northwale, N.J., the George Cohn family comes to visit often on weekends. They find this area a lot greener, more wide open, and cleaner. The boys were impressed by "all the corn!".

The couple from Scranton, Pa., find Lancaster County a nice spot to have a vacation close to home. They chose here because it's very beautiful, cleaner, and more roomy.

Finally, a family from Fishkill, N.Y., noted that while they loved the area they did feel it was getting too commercial. They wondered what the Amish thought about all these tourist businesses coming into Lancaster County and what would take the place of the beautiful farmland. "What we really came to see is the Amish in their natural setting, and we hate to see the naturainess disappear," they stated.

The tourists travelled on their merry ways, visiting all the sights they wanted and sampling country hospitality. And as they moved on from one spot to another, the famous Lancaster County farms were always nearby to show what farming here is all about.

The Jeff Fedilla family from Attleboro, Mass., are visiting Lancaster County for the second time because they like the area so much. They particularly like the huge, "monstrous" farms that they've seen.

IDA D. SCHEETZ
2-DAY
PUBLIC SALE
OF VALUABLE ANTIQUES, HOUSEHOLD GOODS AND OLD TOOLS!
SATURDAYS, JULY 23 and 30, 1977
9:30 A.M. Each Day

The undersigned will offer at Public Sale on the premises located at Stevens, R.D. 1, 100 yards north of Stevens Crossroads, (near Earhart's Auto Parts), two miles west of Denver, Lancaster County, Pa.

SATURDAY, JULY 23, 1977 9:30 A.M.
HOUSEHOLD GOODS, ANTIQUES AND OLD TOOLS

Wood Chest

HIDE-A-BED SOFA (Like New); ROUND OAK EXTENSION TABLE, TABLE MODEL CRANK RECORD PLAYER, OAK TABLE, 10-piece DINING ROOM SUITE with Table, 6 Chairs, China Closet, Buffet and Server; COLEMAN OIL HEATROLA, Carpet Rocker, Reed Baby Coach, MAHOGANY ARM CHAIR, High Chair, Oak Youth Bed, BUTCHER BENCH, DELAVAL CREAM SEPARATOR.

Fine Copper Apple Butter Kettle
2 Iron Kettles and Tripod
Reed Sofa and Rocker

Maytag Wringer Washer, Floor Model and Portable Televisions, Autoharp, Wooden Wash Tubs and Barrels, Porch Benches, Porch Swings, PUMP TROUGH, SHELF CLOCK, 1791 GERMAN BOOK, Books, Old Denver Press and Farm Journals, Scrap Book, Old Sheet Music, CAKE STAND, PATTERN GLASS GOBLETS, Ironstone, Milk White, Depression Glass, OPALESCENT GLASS, Old Doll, Old Milk and Other Bottles, Dated Jars, OLD BASKETS, Old Valentines, DEMI-JOHNS, Ink Jugs, Butter Scale, Lot of Crocks and Jugs, Flat Irons, Tin Measures, Tin Fish Horn, Canning Jars, Rags, NEW BROOMS, OLD SHOTGUN.

MAJOR LEBANON FARM BELL
ONE-HORSE SLEIGH

One Row Corn Planter, Grain Cleaner, 2-Hole Corn Sheller, Block Sleigh, 2 (275-gallon) Oil Tanks, Feed Chest, Extension Ladders, Saw Buck Saw, SHAFT BELLS, SLEIGH BELLS, Milk Cans, OLD LICENSE PLATES with 1914 and 1915, Wooden Kegs.

8 WOODEN HAY FORKS

FLAILS, 3 GRAIN CRADLES, DATED CONESTOGA WAGON JACK, 9-Ft. IRON TROUGH, HOG TROUGHS, Wooden Measures, Lanterns, Wooden Pulleys, BEAM SCALE, Wooden Planes, Early Bench Vise, Wooden Hames, FLAX COMB, Meat Hooks, Single Trees, Lot of Harness, New Rolls of Wire, Tobacco Shears, Sizing Boxes, Straw Knives, Ice Chopper, Blacksmith Tongs, Early Car Radiator, Old Car Lights and Horn, Folding Luggage Rack, Hay Hooks, DRAWING KNIVES, Ice Tongs, Coal Buckets, Hand Lawn Mowers, AXES (ONE WITH NAME), Cow and Other Chains, Wedges, 2 and 3-Prong Pitch Forks, Shovels, Picks, Pry Bars, Iron Shoe Last, Tin Torch, Strap Hinges, Old Seeder, Hand Saws, Nuts, Bolts, Scrap Iron, Lot of Old Bricks, 6 Ft. long by 35 In. wide SANDSTONE, Fire Wood, 2 Frame Buildings (to be removed), and loads of other items too numerous to mention.

SALE TO COMMENCE AT 9:30 A.M. SHARP EACH DAY! (Watch next week's issue for Sat. July 30 listing.)

Terms by,
IDA D. SCHEETZ

Dale L. Putt, Auctioneer
Phone Akron (717) 859-1430

AUCTIONEER'S NOTE: Don't miss these outstanding Sales. No Sale on farm homestead for three generations.

Not responsible for accidents.
Refreshments by the Stevens Fire Company.

PUBLIC AUCTION

Planer's Marine Center, Inc.
503 E. Pulaski Highway
1 mi. E. of ELKTON, MD. on Rt. 40

SATURDAY, JULY 30, 1977
At 11:00 A.M.

20 new boats to include John Allmand, Browning, Glassmaster, Manatee, Polar Kraft.....new Evinrude & Chrysler outboard motors 2 h.p. to 140 h.p., 7 new Alum. 14 & 16' boats.

These boats are new and have factory warranties. Some are inboard/outboard models—others are outboard. There are various styles and special equipment ranging from 16 to 23 ft. in length. They are being sold because the company is over-stocked and must reduce inventory. Inspection at any time Mon. thru Sat. from 8 to 4, also morning of sale.

Terms are cash, certified or approved checks. (Will accept 20% deposit day of sale, balance within 1 week.)

HARRY RUDNICK & SONS, INC.,
Sales Managers & Auctioneers, Galena, Md.

CORNISH DISPERSAL

Sale will be at the Gordon Wood Sale Barn on Rt. 15 between Tioga and Lawrenceville, Pa. Due to loss of a milk market I will sell the following on

FRIDAY EVENING, JULY 22, 1977
At 8:00 P.M. Sharp
34 - GRADE HOLSTEINS - 34
3 COLORED

Herd consists of 27 mature cows of which 17 have freshened in the last 60 days, 1 bred hfr., 6 breeding age, balance in all stages of lactation. Interstate tested, pregnancy examined, Majority of these cattle have good udders, never fed for high production, a good little herd here.

Also Selling 10 close and fresh cows and 1st calf heifers.

MACHINERY

JD 2030 diesel tractor w/145 loader & bucket; JD No. 35 chopper w/1 row corn head only chopped 35 acres; MH 3 bottom 3 pt. hitch trip beam plows; John Wood 300 gal. bulk tank real nice; 2 Surge milker units; 30 cow stanchions; cattle machinery & bulk tank may be seen prior to sale at Loren Cornish farm on Kinner Hill Rd. off Rt. 328. Take Sagetown, Caton exit - go 2½ miles to Kinner Hill Rd. then go 2 miles. All items except bulk tank will be on my farm on Rt. 15. on Wed. July 20.

Terms: Cash or Good check.
Lunch available. Sale under cover.

Owners:
LOREN CORNISH

Auctioneer - Arlow Kiehl
Sales Mgr. GORDON WOOD
Mansfield, Pa.
Phone 717-549-4901

PUBLIC AUCTION
OF REAL ESTATE, ANTIQUES AND HOUSEHOLD GOODS
SATURDAY, JULY 23, 1977
10:00 A.M.
Real Estate at 1:00 P.M.

Real Estate consists of 17 acres M/L farmette with 2½ story dwelling and bank barn between Blue Ball and Bowmansville off Route 625 on Saw Mill Road. Farm has over 1356 feet road frontage and is zoned rural residential in East Earl Township. Call Vernon R. Martin (717) 354-4071 or Larry L. Martin (215) 445-4413 for flyer and appointment to inspect.

Terms by,
ESTHER G. GROFF

Martin Auctioneers, Inc.,
and Vernon R. Martin, Auctioneers.

TOBIAS
DISPERSAL SALE
BEEF CATTLE AND MACHINERY

Located one mile East of Roulette on back road, 7 miles West of Coudersport, 10 miles East of Port Allegheny, follow auction arrows.

SATURDAY, JULY 23, 1977
Beginning 11:00 Sharp
38 HEREFORDS, CHAROLAIS CROSS, HOLSTEINS

Herd consists of 12 cows with calves by side, 10 yearling heifers, 3 good steers, a real nice Charolais bull. TB and blood tested, interstate charts.

MACHINERY

Farmall 350 tractor, wide front, Kelly front end motor, 3 point hitch; Farmall 450 with power steering, PTO fast hitch, TA; Farmall H narrow front; International 3 bottom plows; 4 section harrow; 3 section harrow; Ford 605 field chopper; JD 14 T pickup baler; hay and grain elevator with 1½ hp. motor; NH 404 hay conditioner; JD cultivator; International 45 PTO manure spreader; JD 2 row corn planter; NH semi-mount mower; 2 rubber tired wagons with hay racks; NH side rack, hydraulic cylinder; set of blocks; feed troughs; quantity of fertilizer; 600 lbs. of rye seed; 14 ft. planks; numerous small tools; 5½ acres of good corn; quantity of baled hay.

Plan to attend this sale, you will find some very good beef type cattle and well kept machinery.

Terms: Cash or Approved Check.
Lunch.

Owners:
MR. AND MRS. WILLIAM TOBIAS

Auctioneer: Si Pepperman
814-698-3431

Grocery prices continue to rise

HARRISBURG - A four-month survey of supermarket prices by the Pennsylvania Department of Agriculture reveals that a sample of "shopping bag" items jumped $1.01 across the Commonwealth, Secretary Kent Shelhamer disclosed last week.

"We all know that the prices of these staple items have been slowly heading upward," said Shelhamer. "Coffee alone accounts for over half of the increase in cost. But the survey also shows up that consumers shopping in urban supermarkets are getting a better break than shoppers in rural areas, and namebrand items are generally the most expensive on supermarket shelves."

The survey, conducted by the Department's Bureau of Rural Affairs, checked the prices of 15 shopping bag items in both rural and urban stores from November 1976 to Februray 1977.

Shelhamer said that the survey was intended to provide consumers with retail food price information.

According to the survey, prices rose continuously throughout the four-month period, from $9.90 in November to 10.91 in February. The four-month average of the shopping bag was $10.36.

The highest average cost of the shopping bag was recorded in the northeastern region of the state at $10.59. The northeast also recorded the highest monthly average of $11.27 in February.

The $10.23 average in the southwest central region was the lowest four-month shopping bag average, while the lowest monthly average of $9.76 was found in the north-central region in November.

Shelhamer acknowledged that the shopping bag cost more in rural stores, but said that throughout the four-month period, the gap was closing. Savings for urban shoppers in November were 60 cents or six per cent. By February, the difference between urban and rural stores was 48 cents or 4.5 per cent. The four-month average of $10.69 in rural stores compares to an urban supermarket average of $10.17, a five per cent savings if goods are purchased in urban stores.

Shelhamer said that during the same survey period, "We found that the cost of selected storebrand items averaged 9.2 per cent below the cost of namebrand items." During November and December, the savings from purchase of storebrand products was a full ten per cent, from a sample of nine of the 15 shopping bag items. Again, the difference has dropped slightly, from ten per cent in November to 8.5 per cent in February.

Most of the items in the shopping bag varied only a few cents during the four-month period, Shelhamer said. Only four items showed a change of more than two cents from November to February. Of course, coffee led the list with a jump of 55 cents; cabbage, always expensive in the winter months rose 29 cents a pound; a dozen large eggs were up eight cents and potatoes were up seven cents during the survey period.

The shopping bag survey showed three items decreasing in price: canned corn, down two cents; sugar, down two cents; and fresh pears, down one cent a pound.

The shopping bag items include potatoes, cabbage, canned peaches, fresh pears, canned corn, white sugar, canned shortening, coffee, bread, corn flakes, whole chickens, eggs, ground beef, American cheese, and toilet paper.

Cattle program planned

LANCASTER, Pa. - "Yield Grades" will be the subject of a combined meeting and demonstration to be held in the Auction barn at the Lancaster Stockyards Inc. on July 28 at 9:30 a.m.

Topics that will be discussed include: "Are they really worth less?", "Why yield grades?" and "Demonstration - various yield grades of cattle". Extension specialists from Penn State, a cattle buyer from Philadelphia, and a USDA marketing service representative will lead the programs. In the demonstration, several head of cattle representing each of the five yield grades will be exhibited.

The purpose of this program is to furnish market information that will permit producers to market their cattle when they reach the proper grade, and make the most efficient use of feed and other inputs.

LEWIS D. BROWN

11th ANNUAL HOLSTEIN BRED HEIFER SALE

FRIDAY, JULY 29, 1977

1:00 P.M.

Location: 1 Mile east of Turbotville, Northumberland Co., 12 miles Northwest of Danville, just off Rt. 54. 6 miles off I-80, watch for arrows.

31 Registered - 26 Grades Mostly Vacc., Health Charts, All Dehorned, Preg. Ck. 40 due July, Aug., Sept., others in the early fall months.

Following Sires represented: Round Oak R.A. Elevation, Harrisburg Gay Ideal, Md. Gaywinds Merry King, Tidy Burke Transmitter, Walhowdon President Vernon, Peters Farm ABC Ivanhoe, Utag Ivanhoe Ultimate, Pencor G Ivanhoe Pabst, M. & H. Ivanhoe, UNH Admiral, Robtholm Monarch Voyager, Paclamar Combination, Paclamar Double Triune, Fultonway Ivanhoe Belshazzer, Sterlingdale Pioneer Admiral, Penn Dell Gent Larry, Vigo Charmcross Etc.

Several dams of the Reg. heifers have records from: 16,000 Milk to 18,000 milk, the dams of the grades are also high records cows.

Included in sale is a Kingpin Apollo daughter from an Elevation Dam which sold for $2,975.00. She is projected as a 3 year old to 18,000M, 4.4%.

Cattle have plenty of size and Dairy Qualities, much time and effort was put forth during the fall months in assembling this fine group and must be seen to be appreciated.

"Visitors always welcome anytime"

Catalogs at ringside — Trucks available

Owners,

LEWIS & RUTH BROWN

Auctioneer & Pedigrees
Carl Diller 717-464-2233

Good Lunch

HERD DISPERSAL SALE

46 REGISTERED ANGUS

2 Bulls: Meadow Mist Bullander (Wye)
Pacesetter of Ballantrae (Bandolier)
23 Cows: 2-7 years of age, pasture bred
6 Heifers: Bred to Pacesetter
6 Open Heifers ('76)
9 Heifer Calves ('77)
Also 9 young steers

A great opportunity. Individually priced from $200 to $800. Big discount for entire herd.

Please call or write:
Capt. Walter Eugene Wilber, U.S.N. (Ret.)
Hickory Hill Farm
R.D. #3, Box 44
Columbia Cross Roads, Bradford County
Pennsylvania 16914
Phone Number: 717-549-4063

PUBLIC SALE

OF FINE DAIRY COWS

MELVIN KOLB, INC.
MONTHLY HOLSTEIN CATTLE AUCTION

THURSDAY, JULY 21, 1977

7:30 P.M.

At my Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550 Frederick County.

125 HIGHEST QUALITY HOLSTEINS 125

REGISTERED — GRADES

This Sale will consist of some of the finest quality young Holstein cows and first calf heifers we could pick from the better herds. A lot of Purebreds are from some of the top sires in the country. Some will have real good records and pedigrees.

SPECIAL MENTION:

A good big three yr. old PAWNEE FARM ARLINDA CHIEF daughter, bred 12-17-76 to PACLAMAR ASTRONAUT as 2-9 mo. 373d 23290 3.8 893f. This cow was never scored but I am sure she will go VG. This is a top individual. A 4 yr. AGRO ACRES MARQUIS NED daughter from a dam 5 yr. 15403 661f. A 2 yr. old Gr.Dam daughter of ROMANDALE REFLECTION MARQUIS from a EX 4 yr. Dam as 2-4 318d 15407 3.8 593f, bred to WOODBINE MATT WILLIE. A 2 yr. old CITATION R MAPLE daughter, bred 10-3-76 to WHITTIER FARMS APOLLO ROCKET, from a KINGPIN Dam. A 4 yr. old PACLAMAR BOOTMAKER daughter, fresh as a 2 yr. 341d 11053 3.8 425, Dam GP-83 4.5.305 17641 588f, a real nice cow. A 3 yr. old. WHIRLHILL KINGPIN daughter, bred 10-12-76 to ROSEMERE FURY IVAN, a real good 3 yr. old. A fancy big 2 yr. old TIDY BURKE TRANSMITTER daughter due 8-1-77. This is a show heifer. A 3 yr. old PACLAMAR TRIUNE COMPLETE, bred 10-1-76 to PACLAMAR ASTRONAUT. A 2 yr. old BAYVILLE MISTY SPARKY, a Purebred Guernsey heifer, fresh, a real fancy heifer.

We feel we really have a fine selection for this Sale. Please come and see for yourself. There are 50 Purebred and 75 Grades.

All these cows and heifers will be just fresh or close to freshening. Also several Purebred heifer calves out of these top cows will be sold.

MEL KOLB
Sale Manager

Terms: Cash on day of Sale. Not responsible for accidents.

James G. Trout
Robert Mullendore — Auctioneers
Marvin A. Eshleman — Pedigrees
Mehrle N. Wachter — Clerk

Home Farm:
621 Willow Rd.
Lancaster, Pa. 17601
717-393-7459

Maryland Farm:
R.D. 1
Woodsboro, Md. 21798
301-898-7720

For Free Transportation, please phone 717-393-7459.

COMPLETE DAIRY HERD DISPERSAL

TUESDAY EVE., JULY 26, 1977

7:30 P.M.

Selling at Art Kling's Sale Barn, located 12 miles N. of Carlisle on Rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.:

60 - HEAD - 60

REGISTERED & GRADE HOLSTEINS

FEATURING:

A 50 Head Complete Herd Dispersal from Franklin Co.

All Grades - Artificially Sired & Bred - "Base-Building Herd".

20 Head to freshen between July & Oct. - Several Recently Fresh!

Herd averaging 50 lbs./milking cow - Several Milking above 80 lbs.

Also selling at the same time:

10 Fancy Registered 1st & 2nd Calf Heifers!

Fresh or Very Close by Sale Date.

Health Charts — Few Heifer Calves

Owner:
V. ART KLING
Landisburg, Pa.
717-789-3883

Glick, Auct.
Naugle, Ped.

"This is one of the nicest herds I've ever had the opportunity to buy! A young herd, all born & raised right on the farm. Don't miss this sale if you need base cows!"

PRIME 320 ACRE FARM

ON MARYLAND'S EASTERN SHORE
EARLEVILLE, CECIL COUNTY

ESTATE SALE AT

AUCTION

SUBJECT TO CONFIRMATION

235 TILLABLE ACRES
TWO PONDS
3100 FT. LAKE FRONTAGE
5 BEDROOM FARM HOUSE

CHOICE
CHESAPEAKE LOCATION

FARMING-HUNTING-FISHING

INSPECTION: SUNDAY, JULY 24TH 1-3 PM
SALE: SATURDAY, JULY 30TH 11 AM

For Illustrated Brochure Contact:

BURKHEIMER

R.C. BURKHEIMER & ASSO.
Real Estate & Auctioneers
MAIN OFFICE P.O. BOX 324 ELKTON, MD.
PHONE 398-5440 OR 287-5588
CLIP & SAVE

The word *vaccine* came from a Latin word meaning "cow" because the first vaccine—for smallpox—was made from a substance from cows.

Sale reports

An outstanding summer Swine Sale was held July 8 by Brooks End and Par Kay Farms, Beavertown, Pa.

The top selling individual was a Landrace of Irish breeding and sold for $2000 to the Swin Breeding Farm of Bode, Iowa.

The 25 Landrace boars averaged $612; 24 Yorkshire boars averaged $539; 19 Landrace bred gilts averaged $587; 33 Yorkshire bred gilts averaged $392; 7 Yorkshire open reg. gilts averaged $215; and 100 commercial open gilts averaged $189. The 208 head totaled $72,760.

The top selling Landrace boar went to Vernon Heidt of New Knoxville, Ohio - $1400. The top selling Yorkshire bred gilt was sold to Meisers Swine Farm, McAlisterville, Pa. for $540. The top selling Yorkshire boar was sold to Swine Breeding Farm, Bode, Iowa for $1300.

The pigs went to 11 different states and another offering of 200 head will be held Ocotober 7th.

Reno H. Thomas, Sale Manger.

xxx

A Public Auction of farm equipment and antiques was held July 9 by Kermit I. Witmer and Martha A. Witmer, 18 miles south of Sunbury, Pa.

The 18 acre farm was not sold.

Items sold included: A.C. W-D tractor $670, A.C. No. 60 PTO Combine $175, Swab Hand wagon with box & hay ladders $457.50, Sausage stuffer $40, butcher kettle $70, Copper Kettle $190 and 5 decorated plank bottom chairs $62 each.

George Deibert was the auctioneer.

xxx

A Public Auction of a 4.8 acre farm was held July 9 by D. LaMar & Edna A. Good, 1 mile from Schoeneck, Lanc. Co., Pa.

The property was sold for $47,000 to David Seibel, R. D. 1, Ephrata, Pa. It contained a 2½ story frame dwelling, large frame bank barn, hog fattening house and 10 x 50 mobile home with attached room.

Auction conducted by John E. & Paul E. Martin, Auctioneers.

xxx

HUNTERS SALE BARN INC. held their weekly sale July 11 at Rising Sun, Maryland.

STEERS: Good to Choice 34.00-37.00.

HEIFERS: Good to Choice 29.00-33.25; Other 26.00-27.50.

FEEDER STEERS: Good to Choice 36.00-39.00; Standard to Good 28.00-32.00.

BULLS: 145 lb. 36.35; 805 lb. 31.00; 930 lb. 30.25.

COWS: High Choice to Prime 28.50-29.75; Good to Standard 28.00-28.75; Utility 26.75-27.50; Cutters 24.25-25.75; Canners 19.50-23.75.

CALVES: Prime 180-240 lb. 57.00-61.00; 140-180 lb. 52.00-57.00; Good to Choice 120-140 lb. 46.00-50.00, few 52.00 & 55.00; Standard to Good 36.00-47.00, few 50.00 & 51.00; Utility 34.00-37.00; Low Utility 26.00-33.00.

FEEDER PIGS: $21 to $24 by hd.

HOGS: 190-240 lb. 44.00-47.00.

SOWS: 33.50-36.00.

BOARS: 24.00-25.00.

GOATS: Nanny $31 to $37 by hd.; Kids $18 to $25 by hd.

Sale Mgr. & Auctioneer, Norman E. Hunter, Pres.

xxx

A Public Sale of real estate was held July 8 by the Katie R. Wissler Estate. The 86 acre farm was located about 2 miles west of Salunga, Pa.

Tract No. 1 contained 86 acres, large bank barn, equipment shed and 2½ story double stone dwelling and was sold for $234,500 to a resident of New Jersey.

Tract No. 2 contained a 1 story brick dwelling and was sold for $26,000.

The auctioneer was H. (Abe) Shaffner.

xxx

A Public Sale of a car and truck plus household goods was held July 9 by Chester and Elsie Ranck, 1 mile east of Strasburg, Lanc. Co., Pa.

Prices received were a follows: 1976 G.M.C. Truck $3600, 1971 Ford Car $635, J.D. Lawn Tractor $500, Tiffany Lamp $165, Quilts $40 to $115, Elephant Bank $75, Senator Clock $390, Butter Churn $36, Stevens 410-22 Gun $75, Sofa $94, and Apple Peeler $19.

Auctioneers were J. Everett Kreider and Carl Diller.

xxx

A Public Sale of real estate and tools was held July 9 for Eugene L. Hettinger, 1 mile south of Compass, Chester Co., Pa.

A tract of land consisting of 3 acres & 79 perches with a 2 story frame dwelling house, small barn, garage and shop was sold to Moses Riehl for $22,300.

Auctioneers were Leroy Zook and Leon Kurtz.

PUBLIC AUCTION

OF VALUABLE REAL ESTATE

SATURDAY, JULY 23, 1977

At 2:00 P.M.

On the premises located just off Route 222 approximately 4½ miles north of Zinn's Diner, turn left onto Blimeline Road, just before Weaver Furniture Store, properties on the right. Spring Township, Berks County.

TRACT ONE: Beautifully located 2½ story house on over 1.9 acres of partially wooded ground with running stream plus large shade trees in lawn. House contains: four large bedrooms, 1½ baths, kitchen, dining room, large living room, den, large enclosed sun porch, laundry, plus sewing or hobby room, hot water oil heat, new paint inside and out, new roof and spouting. A real gem for the country minded person.

TRACT TWO: 15.2 acres - Zoned R-2. All in Spring Township, Wilson School District. Fronting both Blimeline Road and Vinemont Road. Partially wooded with stream. Tremendous development possibility with the R-2 zoning, however, could be ideal gentleman's farm. Surveyed last year and ready to go.

AUCTIONEER'S NOTE: A truly rare opportunity to even find ground such as the above for sale. The possibilities are unlimited. For inspection of property or details of sale, etc., call auctioneer - (717-733-1006).

Terms by:

PAUL H. KURTZ

Sale Conducted By:
Randal V. Kline
Lloyd H. Kreider Auctioneers

100 HEAD REGISTERED & GRADE HOLSTEINS

FRIDAY, JULY 29, 1977

7:30 P.M. D.S.T.

Shady Lane Dairy Sales, ¼ mi. West of Quarryville, Pa. off Rt. 372 on Oak Bottom Rd.

100 head of top Registered & high grade dairy cows. Our pick from herd dispersals in Virginia, Maryland, West Virginia and Pennsylvania. A lot of good breeding and size with good potential. Also including 37 head of first calf heifers all from the same farm. Bred to come in throughout this year. TB and blood tested.

A good opportunity to insure your future. Watch next week for full ad.

SHADY LANE DAIRY SALES
R.D. 4, Box 463
Quarryville, Pa. 17566

Glenn D. Fite
717-786-2750
David L. Fite
717-786-1725

TWO DAY SALE

PUBLIC SALE of Antiques, Primitives of Sterling Schoonover in Bushkill, Penna. On Hollow Road one mile south of Bushkill, Penna. just off Rte. 209. Watch for signs on

SATURDAY, JULY 23 and SATURDAY, JULY 30

At 10:30 A.M. Each Day

This is a collection of Five (5) Generations.

CLIP AND SAVE — ONLY PUBLICATION

Refrigerator, Chestnut drop leaf table, DeLaval cream separator, heavy shelves, electric stove, automatic washer, jam cupboard, rockers, OAK stands, old kerosene lamps and lamp brackets, old couch, spitoon, redware, sponge dish, old batter jug, milk cans (3 gal.) large picture frames, pressed back rockers, wicker chair and rocker, window brackets, small glass butter churn, mirrors, crocks, upright piano, Martha Washington rocker, wicker baskets, washstand, rope bed, rag carpet, love seat and 2 chairs to match, toilet seats, washbowl and pitchers, old jars, crocks, jugs with writing and blue designs, primitive tinware and candleholders, Brazil silver, coffee grinder, iron kettles of all kinds, iron fry pans and griddles, copper wash boiler, flax comb, mantel clock with weights, old tin cooking utensils, flat iron, iron tea kettles, oil heater, old gas lights, qt. jars, old wood and coal stove, 2 room parlor heater, wood box, coal pails, set of dishes, CHERRY drop leaf table, 12 or more new comforts, blankets, 100 pc. dinner set, lots of good pressed back chairs of all kinds, sewing machine, about 20 handmade quilts (never used), new horse blanket, mattresses and box springs, gun shells, OAK washstand, cruet set, dough box, childrens chairs and benches, coon skin coat, old books, bread mixer, 2 drawer dresser, 4 drawer OAK dresser and mirror (ornate), mahogany bed, OAK dressers and washstands, 6 drawer dresser, CHERRY empire dresser with porcelain knobs, 2 old CHERRY rope beds, old rope day bed, iron bed decorated with brass, 6 bentwood plank chairs, cherry pitter, food grinder, porch furniture, 2 hall racks, high back OAK beds, dressers and washstands, towel racks, washbowl stands, large chest with seat on front beveled to be used for wagon body, milk jugs, butter churn, wooden washtub, large butter bowls, electric fans, round wicker table, 2-20" gas stoves, chicken equipment, beds, hand tools, wheelbarrow, garden tools, old thrasher, some farm equipment, Guernsey cow plus much more too numerous to mention.

Seller:

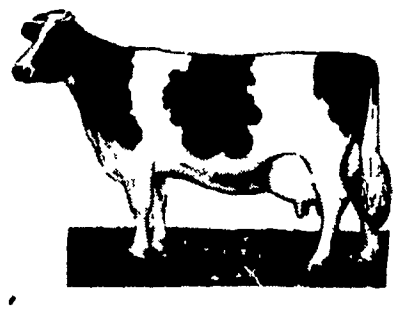
STERLING R. SCHOONOVER

Melvin and Raymond Hartzell
Auctioneers: 215-588-5831
Terms: Cash
Clerk: Franklin Shover

LUNCH ON GROUNDS

AUCTIONEERS' NOTE: Any one interested in good antiques, this is one of the better sales of the year. There are many pieces of the same items and all in A-1 shape. Don't miss this sale and bring your own chairs. Plenty of shade.

NEW HOLLAND SALES STABLES
FOURTH ANNUAL
HOLSTEIN PROMOTION SALE



FRIDAY, JULY 22, 1977

7:00 P.M.
NEW HOLLAND, PA.

125 HEAD OF REGISTERED HOLSTEINS

These cows are selected by our regular shippers and from local breeders. Many with top pedigrees and good records.

Here is a sample of cows that sell:

- V.G. Ivanhoe Star daughter, due sale day with 16,495M and 577F.
- A top Elevation daughter classified G.P. as a two year old. Due to a Bootmaker son. She has two year old record of 18,125M and 640F. Her dam has 21,000M.
- V.G. Arlinda Chief grandaughter with 15,504M as a two year old. Her V.G. Dam has 22,000M.
- V.G. Carnation Millionaire daughter. Her dam classified V.G., her Grand Dam excellent with 20,000M.
- A fancy Astronaut daughter, a candidate for high V.G. Sells fresh. Milking over 90 lbs. per day and has three yr. old record of 16,322M and 4.2 test and 685F.
- A two yr. old Heifer sired by Bootmaker son. Her Dam has 374 day record of 26,005M and 1312F.
- V.G. Golden Topper daughter, bred to Astronaut. She has 15,809M and 571F.
- G.P. Roybrook Starlite, sells fresh. She has three yr. old record of 16,513M and 639F.
- G.P. Citation R Maple bred to Astronaut, due in August.

Also a few service age bulls with good pedigrees.

Don't miss this sale if you need good Registered Holsteins with top production selected for nice udders.

Catalog sale day. All cattle tested for interstate shipment.

For more information contact:
NORMAN KOLB,
Phone 717-397-5538
ABE DIFFENBACH,
Phone-(office) 717-354-4341

Public Sales Register

JULY

SAT. JULY 16, 1977, 12 Noon - Antler Ranch Dispersal Sale of Purebred Registered Polled Hereford Cattle at Camara's Auction Barn, Route 6, Swansea, Massachusetts. Bulls to be sold include Ar Super Domino and RCF Superol. John Rosselle, 617-947-4751 and Dale Folsom 207-429-9205, Auctioneers.

SAT. JULY 16 - 10 A.M. Public Auction of Garden Tools, Household Goods and Antiques located 1 block off Rt. 222 along Bowmansville Road, south of Adamstown, Pa. (behind Adamstown J.D. Equipment Co.) Sale by Noah G. Musser; Leroy S. Horst and Paul W. Horst, Auctioneers.

SAT. JULY 16. Moyers Cabinet Shop. Public sale of shop equipment along Annville to Ono Road. Roy I. Ebersole and Son, Auctioneers.

SAT. JULY 16 - 6:30 P.M. Special Horse Sale at the Danville Livestock Market, located old Rt. 11, Danville, Pa. Owner Bob Biel.

SAT. JULY 16, 10:00 AM. Public sale of real estate, fine antiques, household goods, rugs and tools. Located at 2402 Columbia Avenue west of Lancaster, Manor Township, Lancaster County, Pa. near Armstrong Technical Center. Sale by Mary B. King Estate. Howard Shaub and Roy C. Probst, Auctioneers.

SAT. JULY 16, 9:00 AM. Public sale of real estate. farm machinery, tools, antiques and household goods. Located approximately 3-½ miles northeast of Delta along Slate Hill Road, Peach Bottom Township, York County, Pa. Charles W. Mackison, owner. Robert L. and Thomas Sechrist, Auctioneers.

TUES. JULY 19 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES. JULY 19 - 1 P.M. Viginia Summer Feeder Cattle Sale at Rockingham Livestock Sales, Harrisonburg, Va.

WED. JULY 20 - 1 P.M. Virginia Summer Feeder Cattle Sale at Monterey Livestock Sales, Monterey, Va.

WED. JULY 20 - 7:30 P.M. Virginia Summer Feeder Cattle Sale at Roanoke-Hollins Stockyard, Roanoke, Va.

WED. JULY 20- 9:30 A.M. Consignment Sale at David H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

THURS. JULY 21, 12:30 PM. Purebred Guernsey Dispersal. At the association sales pavilion, 6 miles east of Lancaster. Mrs. John M. Wright, Chestertown, Maryland, owner. Sale by Pa. Guernsey Breeders' Association.

THURS. JULY 21 - 9 A.M. Public Sale of Farm Equipment located six miles south of Chambersburg, Pa., one mile East ot Marion, just East of Marion Exit for Rte. 81 and Rte. 914. Sale by Ralph W. Horst, Manager. Rentzel, Anderson, Upperman, Wolgemuth, Martin, Auctioneers.

THURS. NIGHT JULY 21 - 8 P.M. Consignment Cow Sale at Valley Stockyards, Inc., Athens, Pa. Sale barn located just off Route 220, Athens, Pa. Bradford County, Pa.

THURS. JULY 21 - 1 P.M. Virginia Summer Feeder Cattle Sale at Culpeper Agricultural Enterprises, Culpeper (Madison Co.) Va.

THURS. JULY 21 - 7:30 P.M. Public Sale of Fine Dairy Cows at Melvin Kolb, Inc. Monthly Holstein Cattle Auction at Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550, Frederick County. Sale by Mel Kolb, Sale Manager; James G. Trout and Robert Mullendore, Auctioneers.

THURS. JULY 21 - 7 P.M. Virginia Summer Feeder Cattle Sale at Fauquier Livestock Market, Marshall, Va.

FRI. JULY 22, 7 PM. Complete dairy dispersal, south from Quarryville on 472 to Bartville Road. Go east following sale signs. From Bartville store west one mile on Bartville Road. Adjacent to Bart Colerain School. George H. Reinhart, Owner. Kreider and Diller, Auctioneers.

FRI. JULY 22 - 1 P.M. 2nd Summer Winchester Feeder Cattle Sale at Farmers Livestock Exchange, Inc., Winchester, Virgina. Sale sponsored by Northern Virginia Livestock, Inc., Box 440, Winchester, Va. 22601.

FRI. JULY 22 - 12:00 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

FRI. JULY 22 - 1:30 P.M. State Graded Pig Sale at Westminster Livestock Auction, Westminster, Md.

FRI. JULY 22-7 P.M. New Holland Sales Stables Annual Holstein Promotion Sale, New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach at New Holland Sale Office.

FRI. JULY 22 - 1 P.M. Virginia Summer Feeder Cattle Sale at Farmers Livestock Exchange, Winchester, Va.

FRI. EVE. JULY 22 - 8 P.M. Sharp Cornish Dispersal of 34 Grade Holsteins to be held at the Gordon Wood Sale Barn on Rt. 15 between Tioga and Lawrenceville, Pa. Due to loss of a milk market makes this sale. Sale by Loren Cornish; Arlow Kiehl, Auctioneer; Gordon Wood, Sale Manager.

FRI. & SAT. JULY 22, 23 - 4:30 P.M. FRI. & 9:30 A.M. SAT. Two day public auction. Snyder store formerly Swope store in the village of Fryestown, Berks Co. George & Rebecca Snyder owners, John Breidegam & Cal Beamesderfer Auctioneers.

SAT. JULY 23, 10:00 AM. Public auction of real estate, antiques and household goods. Between Blue Ball and Bowmansville off Route 625 on Saw Mill Road. Terms by Esther G. Groff. Martin Auctioneers, Inc., and Vernon R. Martin, Auctioneers.

SAT. JULY 23 - 11 Sharp. Tobias Dispersal Sale of Beef Cattle and Machinery located one mile East of Roulette on back road, 7 miles West of Coudersport, 10 miles East of Port Allegheny, follow auction arrows. Sale by Mr. & Mrs. William Tobias; Si Pepperman, Auctioneer.

SAT. July 23, 1977 2:00 P.M. by Walter Z. Burkholder. Located along Farmersville Rd. ½ mi. West of Fairmount Rest Home, West Earl Township, Lancaster, Co., P. Turn off 322 East end of Hinkletown onto Farmersville Rd. Close to Martins bike show. Follow Farmersville Rd. for Approx. 2 mi. Selling Real Estate. LeRoy S. & Paul W. Horst- Auctioneers.

SAT. JULY 23 - 9:00 A.M. Public Sale of 44 Acre Farm and Equipment. Located in Cumberland County. From Newville take Route 233, cross turnpike to first road, turn right and follow sale arrows about 3 miles. David A. Nailor, owner. Arthur Rife, Auctioneer.

SAT. JULY 23 - 9:30 A.M. Public Sale of Household Goods, Antiques and Old Tools located at Stevens RD1, 100 yards North of Stevens Crossroads, (near Earhart's Auto Parts), two miles West of Denver, Lancaster County, Pa. Terms by Ida D. Scheetz; Dale L. Putt, Auctioneer.

SAT. JULY 23 - 10:30 A.M. Special Consignment Auction located on Rt. 14 at Alba, Pa., 5 miles South of Rt. 6 from Troy, Pa., 40 miles North of Williamsport, Pa. Tom Young, Auctioneer.

SAT. JULY 23, 2:00 PM. Public auction of valuable real estate. On the premises located just off Route 222 approximately 4½ miles north of Zinn's Diner, turn left onto Blimeline Road, just before Weaver Furniture Store, properties on the right. Spring Township, Berks County. Paul H. Kurtz, owner. Randal V. Kline, Lloyd H. Kreider, Auctioneers.

SAT. JULY 23 - 11 A.M. Public Auction of Antiques and Personal Property located in Chester County. Take North Wilmington Road from Sadsburyville. Auction is near Route 340, approximately 1 mile east of Compass. Watch for auction signs. Sale by Trevor and Sallie Fagan; Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. JULY 23 and SAT. JULY 30 - 10:30 each Day - Public Sale of Antiques, Primitives of Sterling Schoonover in Bushkill, Penna. on Hallow Road, one mile South of Bushkill, Penna, just off Rte. 209. Watch for signs. Seller: Sterling R. Schoonover; Melvin and Raymond Hartzell, Auctioneers.

SAT. JULY 23 - 11 A.M. Admiral-Johnson Estate Complete Dispersal and Real Estate at Durell, Pa. Bradford County. Durell is located 4 miles from Wysox or 10 miles from Wyalusing. The Johnson farm is on the Durell Liberty Corners Road about 1 mile off Rt. 187 Arrows. Sale by Sherrie Johnson, Executrix; James Adriance, Auctioneer.

SAT. JULY 24, 1-3:00 P.M. - Prime 320 acre farm on Maryland's Eastern shore Earleville, Cecil Co. R.C. Burkheimer & Asso. Real Estate & Auctioneers.

TUES. JULY 26 - 11 A.M. Sire Power Sale at the Kutztown Fairgrounds, Kutztown, Pa. Sale sponsored by Sire Power, Inc., Tunkhannock, Pa. Sale managed jointly by A. Doty Remsburg, Jefferson, Maryland and R. Austin Backus, Inc., Mexico, New York

TUES. JULY 26 - 7:30 P.M. Complete Dairy Herd Dispersal. Selling at Art Kling's Sale. Barn located 12 miles N. of Carlisle on rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa. V. Art Kling, owner. Glick Auctioneer.

WED. JULY 27 - No sale this month. Next sale Wednesday, Aug. 24. Ivan R. Yost, RD1, Christiana, Pa.

FRI. JULY 29 - 12:00 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

FRI. JULY 29, 1:00 PM. 58 registered and grade Holstein heifers near Turbotville, Northumberland County. Lewis D. Brown, owner. Carl Diller, Auctioneer.

FRI. JULY 29 - 7:30 P.M. Sale of 100 Head Registered and Grade Holsteins at the Shady Lane Dairy Sales, ¼ mile West of Quarryville, Pa. off Rt. 372 on Oak Bottom Road. Sale by Glenn D. Fite and David L. Fite.

SAT. JULY 30 - 9:30 A.M. Public Sale of very valuable antique furniture, collectables, dishes and glassware on the Harry R. Tyson Estate of Pylesville, Md. Sale to be held in the Fawn Grove Community Hall, Fawn Grove, Pa. Sale by Mrs. Reatha M. Tyson, Pylesville, Md., Owner; Robert L. and Thomas H. Sechrist, Auctioneers.

SAT. JULY 30 - 11:00 A.M. Public Sale of Household Goods and antiques. Located in the village of Intercourse, along Queen Street, No. 28, Lancaster County Penna. Henry E. Lapp and Christ S. Beiler, Executors. For the estate of Mary B. Smoker.

SAT. JULY 30 - 11:00 A.M. Public auction of boats. Planer's Marine Center, Inc. 503 E. Pulaski Highway, 1 mi. E. of Elkton, Md. on Route 40. Harry Rudnick & Sons, Inc., Sales Managers & Auctioneers, Galena, Md.

SAT. JULY 30 - 10 A.M. Public Auction of Antiques, Collectables and Household located at 524 Main Street, White Haven, Pa. Take exit 40 off 1-80 (Rear Gyps) across from Pohls Diner. Sale by Tom Mulhearn; John Autotore, Auctioneer.

SAT. JULY 30 - 10 A.M. Public Auction of Very Valuable Real Estate Several parcels of Real Estate located at Sunnyside, Southeast of Lancaster, near Rocky Springs Park. Sale by Steuart H. Grimm, Jr. Ext. for Steuart H. Grimm Estate; Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. JULY 30 - 2 P.M. Public Auction of Very Valuable Real Estate, 1½ story home located along Eshelman Mill Road near Williamson Park, Southeast of Lancaster, Pa. Sale by Steuart H. Grimm, Jr. Ext. for Steuart H. Grimm Estate; Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. JULY 30 - 9:30 A.M. Public Sale of Valuable Antiques and Household Goods located at Stevens, RD1 100 yards North of Stevens Crossroads, (near Earhart's Auto Parts), two miles West of Denver, Lancaster County. Pa. Terms by Ida D. Scheetz; Dale L. Putt, Auctioneer.

SAT. JULY 30 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

AUGUST

WED. AUG. 3 - 5 P.M. Auction of Household, Tools, and complete shoe maker inventory located at RD2, Bloomsburg off Route 11 South of Bloomsburg, turn at Interstate Amisite, Sale by George and Alice Poe; John Autotore, Auctioneer.

WED. AUG. 3, 9:30 AM. Consignment Sale at David H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

THURS. AUG. 4 - 9:30 A.M. Public Sale of Real Estate, Machinery, Dairy Cattle and Feed, located Rt. 36, 1 mile south of Woodbury, Bedford Co., Pa. Sale by Homer H. and Bernadine Harclerode, Jr. Fred Kensinger, Auctioneer.

FRI. AUG. 5. Sale sponsored by the Pennsylvania Yorkshire Club. Bred and open gilts and boars. Held at the Lebanon Fairgrounds at 7:00 PM.

SAT. AUG. 6- 2 P.M. Public Auction of Valuable Real Estate, Residence and Commercial Property located along Rt. 30, 3 miles east of Gap on approximately ¾ acre lot; approx. 104 foot frontage along Rt. 30, 295 ft. deep on west side, and 347 ft. deep on east side. East side of property borders County Line Road with 36 ft. frontage. Terms by Al Engle: Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. AUG 6 - 9 A.M. Public Sale of Farm Machinery, Household Goods and Antiques located Route 44 between Allenwood and Jersey Shore, Penna., approx. 12 miles SW of Williamsport, Pa. Sale for the Estate of Clark Wells, Collomsville, Pa. Mr. Harmon Gavipp, Executor; Kenneth D. Young, RD1 Allenwood, Pa. Auctioneer.

SAT. August 6, 1977 by Maggie Bowman, Located at 337 Broad St., Tere Hill, Pa., Lancaster Co., Pa. Selling Real Estate, houshold goods and antiques. LeRoy S. & Paul W. Horst - Auctioneers.

TUES. AUG. 9, 11:00 AM. Hershade Farm complete dispersal. 95 registered Holsteins, RD1, Nottingham, Pa. Mr. and Mrs. Clair M. Hershey, owners. Sale conducted by R. Austin Backus, Mexico, New York.

WED. AUGUST 10, 1977, 2:00 PM. Public auction of 93 acre general farm. Location one mile east of Strasburg on the south side of Route 741 in the township of Paradise. Earl D. Ranck Estate. Leaman & Buchen Auction Service. 717-299-5791.

SAT. AUG. 13 - Public Auction of New Furniture and other new household items by Paul B. Martin located at Schoeneck, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 13 - 10 A.M. Public Sale of Real Estate, Antiques & Collectibles, Household Items, and Machinery located 1 mile South of Halifax, Penna. on Route 147. Sale for the Estate of Helen M. Rutter, Marie E. Bowman, Executrix and Robert S. Rutter, Executor; Lee D. Dockey, Auctioneer.

FRI. AUG. 15, 8:00 PM. 15th Anniversary Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; R. Austin Backus, Auctioneers & Sale Managers.

THURS. AUG. 18 - 9 A.M Public Sale of Farm Equipment located six miles south of Chambersburg, Pa., one mile East of Marion, Just east of Marion Exit for Rte. 81 on Rte. 914. Ralph W. Horst, Manager; Rentzel, Anderson, Upperman, Wolgemuth and Martin Auctioneers.

WED. AUG. 17, 9:30 AM. Consignment Sale at David

Public Sales Register

H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

FRI. AUG. 19 - 6:30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

SAT. AUG. 20, 10:00 A.M. Public Auction of farm equipment, antiques and collectibles, also household goods. 18 miles south of Sunbury, 6 miles east of Herndon; 2 miles east of Route 225; turn off Route 225 midway between Mandata and Red Cross at Howerter's Arco Station and Car Wash; watch for auction arrows on the day of sale. Warren and Kethryn Lahr, owners. George Deibert, Auctioneer.

SAT. AUG. 20- 10 A.M. Antique Sale for F. L. Ream, Ephrata, Penna. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and J. M. Witman, Auctioneers.

SAT. AUG. 20-2 P.M. Public Auction of 106 acre farm for Roger Thome near Milton Grove, Pa. Sale conducted by J. Omar Landis and Jay M. Witman, Auctioneers.

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SAT. AUG. 20 - 1 P.M. Public Auction of 325-375 Feeder Pigs located between Womelsdorf and Myerstown along Route 422 at Stouchsburg, take Scharff Road south one mile; third farm on left. ½ mile north of Sheridan Furnaces. Marion Township, Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 20 - 9:30 A.M. 9th Annual Community Sale at Leesport Auction Grounds. Farm Equipment, Tools, Household Goods. Sponsored by Berks Co. Pomona Grange. 6 Auctioneers, Co.-Chairman Leon Kirkhoff & Clyde Baver.

SAT. AUG. 20 - 10 A.M. Public Sale of Real Estate, Lawn and Garden Tools, Car, Antiques and Household Goods located along the Muddy Creek to Broque Ro., about 1 mile north of Muddy Creek Forks and about 4 miles southeast of the Broque in Chanceford Twp., York Co., Pa. Sale by Mr. & Mrs. Harold R. Campbell, RD1, Airville, Pa. Robert L. Sechrist, Auctioneer.

SAT. AUG. 20, 12 Noon. 3 acre farm located along Turkey Hill Road, Caernarvon Township, Lancaster County. Terms by Leon and Margeret Shirk, Elton and Alvin Horning, Auctioneers.

TUES. AUG. 23, 7:00 PM. Complete Holstein Dispersal located between Womelsdorf and Rehrersburg, just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

WED. AUG. 24. Consignment Sale, 10:00 AM. Located 2 miles south of Gap on Route 41 at Christiana. Tractors, farm machinery, small tools, hardware, hay and straw. Sale managed by Ivan R. Yost 215-593-5326.

NO CONSIGNMENT SALE DURING JULY
NEXT SALE
WED. AUG. 24
IVAN R. YOST
R.D. 1
Christiana, Pa.
Phone 215-593-5326

SAT. AUG. 27 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, owners; Art Kling and Larry Long, Auctioneers.

SAT. AUG. 27. Public Auction of Farm Equipment located between Womelsdorf and Rehrersburg just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 27-10 A.M. Public Auction of Real Estate (2 acre Farmette) Antiques and Household for Milton Hershey, Penryn, Pa. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. AUG. 27 - Public Sale of 77 Acre Farm more or less, Farm Implements and Household Goods located near Klinefeltersville, Lebanon County, Pa. Sale by Adam Kline Sr. Arthur Copenhaver, Auctioneer.

TUES. AUG. 30, 1:00 P.M. - Sale of Dairy herd and Dairy equipment. Located along Conestoga Ave. between Nolts Ice plant and the village of Martindale ½ mile South of Martindale, Lancaster, Co. Owner-Keller Sensenig, LeRoy S. Horst & Paul W. Horst Auctioneers.

SEPTEMBER

MON. DEPT. 5, 10:00AM. Lykens Valley Farm. One mile off Route 25 at Cross Road Market midway between Gratz and Berrysburg, 62 acre farm. (2) 10 acre tracts woodland, farm equipment, hay, straw, household items and antiques. Vera M. (Martz) Brown, owner. George Deibert, Auctioneer.

FRI. SEPT. 9 - 12 Noon. Alexandria's Milking Herd Dispersal, 800 gal. bulk tank. Owners, Lee and Suzanne Alexandria; Sale managed by D.O. Rockwell and Son, Troy, Pa.

PIGS
STATE GRADED SALE
FRI., JULY 22
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md.
Phone (301) 848-9820

SAT. SEPT. 10, 10:00 A.M. 112 acre farm, dairy cattle, farm machinery. Located approximately 5 miles north of Myerstown off Route 501 along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning Auctioneers

SAT. SEPT. 10, 1:00 PM. 117 acre farm, located approximately 5 miles north of Myerstown along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 10-10 A.M. Coin Sale for F. L. Ream, Ephrata, Pa. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

FRI. SEPT. 16. A production sale by Leon, Lawrence and Thomas Arnold. Bred and open gilts and boars. At the Lebanon Fairgrounds at 6:30 PM.

SAT. SEPT. 17 - 2 P.M. Public Auction of 78 acre dairy and tobacco farm. Location - Take Rt. 322 west from Ephrata to Brubaker Valley Road, proceed on that road to 2nd road left last farm along that road. Sale by Enos N. and Anna S. Hoover; John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 17-10 A.M. Brethren Disaster Relief Auction to be held at the Lebanon County Fair Grounds, south of Lebanon. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. SEPT. 17, 1:00 P.M. Located between Reading and Kutztown, 112 acre farm, Maidencreek Township, Berks County. Terms by Charles H. Madenford Estate. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 24 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Herd and some household items, located in Clinton County, 1½ miles east of Loganton, Pa. on Rt. 880. Sale by Mr. & Mrs. Kenneth Womeldorf, RD1, Loganton, Pa. Mark Glick, Auctioneer.

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SAT. SEPT. 24. Public Auction of Holstein cows and farm machinery. Owner, Mrs. Mary Yarema, New Milford, Pa. RFD. Merton L. Bunnell, Auctioneer and Sale Manager.

THURS. SEPT. 29 - 2 P.M. Public Sale of 62.5 acre farm, more or less, Zoned Commerical C2 and Residential R2 located on Stoney Battery Road, West Hempfield Twp., North of the Mountville Exit, Route 30 West. Owners: Vernon R. Adams, Analie G. Adams, 298 Stoney Battery Road, Mountville, Pa. 17554.

OCTOBER

SAT. OCT. 1-10 A.M. Public Auction of 22½ acre Farm, some farm machinery and antiques for the David Todd Estate midway between Manheim and Penryn along the White Oak Road. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. OCT. 1. 125 acre dairy farm for the Allen Funk Estate located along Route 322 East on Fontana, Lebanon County, Pa. Harry Bachman, Auctioneer.

WED. OCT. 5 - The annual Dairy cow show and sale at the Belleville Livestock Market, Belleville, Pa. Show at 10:00 A.M. and Sale at 1:00 P.M.

Auctioneer's Directory

C. H. WOLGEMUTH
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Records show Hi-O Concentrate 36 not only increases milk production, but dairymen report significant increase in fat test.

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50 lbs. CORN SILAGE
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MAKES A 16% CHECKER-MIXED DAIRY RATION ON YOUR FARM FOR LESS THAN $130.00* PER TON.

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RD3, EPHRATA, PA. 17522

FRANKLIN FEED AND SUPPLY CO.
PHONE: 717-264-6148
CHAMBERSBURG, PA. 17201

McCRACKEN'S FEED MILL, INC.
2 NEW CHARLOTTE ST., MANHEIM, PA. 17545
PHONE: 717-665-2186

IRA B. LANDIS
PHONE: 717-665-3248
BOX 276, RD3
MANHEIM, PA 17545

WENGER'S FEED MILL INC.
PHONE: 717-367-1195
RHEEMS, PA. 17570

THE PURINA PROGRAM

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PHONE: 717-442-4183
PARADISE, PA. 17562

WEST WILLOW FARMERS ASSN., INC.
PHONE: 717-464-3431
WEST WILLOW, PA. 17583

UMBERGER'S, INC.
PHONE: 717-866-2324
RICHLAND, PA. 17087

UMBERGER'S MILL
PHONE: 717-867-5161
FONTANA, PA. 17042

W.E. MANIFOLD & SONS
PHONE: 717-382-4805
FAWN GROVE, PA. 17321

LEHMAN FEED STORE
PHONE: 717-528-4151
YORK SPRINGS, PA.